DoD Directs Services To Draft Plans Cutting Families Overseas By 15,000 Each Month, Implementing President's Gold-Saving Order

PRESIDENT Eisenhower has ordered a drastic cut in the number of Service families abroad beginning 1 January.

Faced with a critical "balance of payments" problem, the Chief Executive directed that the Defense Department reduce the number of dependents overseas at the rate of "not less than 15,000 per month." The reduction will continue until not more than 200,000 remain overseas out of the 484,000 dependents now abroad.

The new order also will affect Service personnel in the U. S. who are headed for overseas assignments.

At a Pentagon press briefing on 17 November, called hurriedly after issuance of the Presidential directive at Augusta, Ga., Secretary of Defense Gates said he does not believe the dependent cut will have an adverse effect on combat effectiveness.

Quite the opposite position has been taken during past years by top civilian and military leaders in testimony on Capitol Hill.

It was indicated that tours for Service people who go overseas without their families will be reduced substantially from the normal 36 months.

The new plan likely will see an extension of some tours beyond 36 months in such areas as Europe for persons who are accompanied by their families.

It is estimated that each Service dependent drains about $1,000 per year from the gold reserves. This would mean that when the total reduction from 484,000 to 200,000 is achieved the savings achieved will be $284 million.

Assistant Secretary of Defense Charles C. Finucane told a JOURNAL reporter that his office would issue a directive to the Services on 18 November outlining the overall policy and requesting detailed proposals from the Services.

Secretary Gates, when asked what he thought the effect of the order would be on troop morale, answered:

"I think that our people are accustomed to sacrifice. Military people have been separated from their families traditionally. This will, of course, require strong leadership. We have that leadership.

"Our people realize we are at war, a new kind of war. Our career people are dedicated to the Service

—Continued on page 23

AF CHIEF WILL BE EXCUSED FROM FLYING

GENERAL Thomas D. White, Air Force CofS, will be "excused" from flying effective 1 January. He is one of 237 Air Force general officers with more than 20 years rated service who will no longer be required to meet proficiency flying requirements.

The decision to "excuse" a total of 1,183 rated officers from proficiency flying is one of a series of actions taken by the Air Force to meet a 1 January 1961 ceiling of 70,620 rated officers. It has been reported previously that 728 other Air Force officers will be taken off flying status, with loss of flying pay.

General White and the other officers who have 20 years rated service are authorized by law to continue drawing their flying pay.

AF Board Slated For Jet Transport

LT. GEN. Joe Kelly, USAF, says a source selection board will meet soon to select a prime contractor for MATS' pure-jet workhorse transport, the SOR 182.

The MATS Commander expects research and development money for this cargo transport, which will be adaptable

—Continued on page 14

ORDERS INDEX

Army and Air Force orders begin on page 13. Navy and Marine Corps orders start on page 6. Coast Guard assignments are detailed on page 25.

Army Will Ask Rated Cut Repeal

THE Army will ask Congress early next year to relieve it from a ceiling on pilots.

The action will not come in time, however, to save almost 200 rated officers from loss of flying pay, effective 1 January.

To meet the ceiling, the Army must reduce pilot strength from 6620 pilots to 6438.

A special Army flight status board met in October. Usually such boards meet only once a year, in June.

The only firm proposal of the board, it was learned this week, was to ground

—Continued on back page

ARMY
NAVY
AIR FORCE
JOURNAL

SPOKESMAN OF THE SERVICES SINCE 1863

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Senator Stennis Will Head Preparedness Subcommittee; Few Changes In Congress

FEW new names will show up on the rosters of the House and Senate committees responsible for military legislation and appropriations in the 87th Congress, but two new committee chairmen will take over key posts to be vacated by Vice President-Elect Lyndon B. Johnson.

Senator Johnson's Preparedness Investigating Subcommittee chairmanship probably will go to Senator John C. Stennis (D-Miss.). The Chairmanship of the Committee on Aeronautical and Space Sciences is likely to be filled by Senator Robert S. Kerr (D-Okla.).

Out of the total 37-member House Armed Services Committee, the 17-member Senate Armed Services Committee, the 17-member House Defense Appropriations Subcommittee, the 16-member Senate Defense Appropriations Subcommittee, the 25-member House Science and Astronautics Committee, and the 15-member Senate Aeronautical and Space Sciences Committee, only four members were defeated in the national elections. Several, however, will disappear from the ranks as a result of retirement or defeat in the primaries.

The biggest change will take place in the membership of the House Armed Services Committee where two ranking members, Representative Carl Durham (D-NC) and Representative William E. Hess (R-Ohio) retired after completing 22 years and 28 years' of service, respectively. Two other members of the Committee, Representative Toby Morris (D-Okla.) and LeRoy H. Anderson (D-Mont.) were defeated in the primaries.

—Continued on page 8

Army M/G Dunn Cuts Marine Birthday Cake

MAJ. Gen. Thomas W. Dunn, Commandant of the Army War College, and Col. Charles M. Nees, USMC, mark the 185th Anniversary of the founding of the Marine Corps at a cake cutting ceremony 10 November. Col. Nees is the Marine Corps representative on the Joint Advisory Group, Army War College.

"White Charger" Action Starts; Hundreds Will Be Retired

A BOARD headed by a lieutenant general with 10 major generals as members has begun the task of naming more than 600 Regular Air Force lieutenant colonels and colonels for accelerated retirement.

The board, acting under authority provided in the "White Charger" legislation approved by the last session of Congress, will review the records of officers who have been passed over repeatedly—in some cases 11 times.

Air Force officials have reported that the board would screen the records of about 448 permanent colonels and 1076 permanent lieutenant colonels.

The unofficial indications are that about 25% of the colonels and perhaps 50% of the lieutenant colonels will be designated for retirement short of 30 and 28 years, previously guaranteed.

The law authorizes the Secretary of the Air Force to set retirement quotas of up to 100% for the fiscal '61 selections, with 20% retirements set as a maximum through fiscal '65, when the legislation expires.

Air Force testimony has pointed up the fact that the officers who will be subjected to "White Charger" review generally were advanced during years when the

—Continued on page 25

Pentagon Seeks Accrual Pay For Officers Grounded 1 January

THE Defense Department has asked the Budget Bureau to approve extension of Accrual Flight Pay to rated officers forced off flying status this year because of Congressional ceilings effective 1 January.

Benefits of the plan will not be extended to rated officers forced off flying status prior to this year, under the Pentagon proposal.

The Air Force has ordered 728 officers suspended from flying status before 1 January to meet the new ceilings. The Army may be forced to suspend almost 200 pilots.

Navy officials said they will suspend no rated officers to meet the new ceilings. No firm plans on this subject have

—Continued on page 23

Army Selections For Colonel

The Army in Circular 624-36 has released the names of officers selected for temporary promotion to colonel, Army, Chaplain, Medical Corps, Dental Corps, Veterinary Corps, and Medical Service Corps promotion lists.

The lists are subject to additional administrative review and are not to be construed as promotion orders, the Army said.

Promotions will be made from these lists in the order indicated by the number prefacing their names as vacancies occur in the grade of colonel.

ARMY PROMOTION LIST

88 Aber, John E
19 Abercrombie, J C
137 Ackner, Ned E
345 Ackroyd, G G
15 Acton, Lloyd P
3 Addison, W A B
433 Alfano, Chas F
311 Allen, Fred C
169 Allen, Marshall B
405 Archer, Harry C
423 Armstrong, DeW C, 3d
396 Baden, C H, jr
422 Baldwin, Jas L
270 Bangert, Athel
23 Barnes, Roger A
289 Barry, Arthur R
82 Barton, Dennis L
52 Baskin, John S
129 Baum, John W
379 Bautz, Edw, jr
89 Bavaro, Michael F
159 Bayard, Robt F
100 Bayerle, Geo J, jr
28 Beeson, Jno J, 3d
34 Belt, Richard L
9 Benedict, H B
70 Bengtson, Nils M
116 Bennett, Wm J
437 Bernard, Jos T
251 Bishop, Jas F
431 Black, Harold
335 Blackmarr, W H
43 Blewett, Aaron E
237 Boatwright, L S
282 Bogner, Chas
13 Bonniwell, A F
384 Boston, Joffre H
157 Bott, Fredric C
122 Bowen, Elba W
313 Bowen, Ralph H
204 Bowers, Verne L
90 Bowlby, H M, jr
316 Boyer, D P, jr
403 Boyle, H B, jr
79 Brice, Chas S, jr
181 Brooks, R L, jr
119 Brownfield, P H
245 Brubaker, Jack H
54 Brubaker, Wm E, jr
389 Brugh, Robt G, jr
312 Buford, Lanier D
259 Bull, Robt H
377 Bunte, Donald W
219 Callaway, John W
99 Cameron, Robt C
339 Camp, Thos J, jr
182 Campbell, Guy L
126 Campbell, Jim A
366 Campbell, R P, jr
364 Cannon, C A, jr
154 Carlan, Ulysses G
75 Carnahan, Geo D
260 Carter, Geo F
203 Cavanaugh, M
414 Cerar, Paul R
4 Chapman, C W, jr
292 Chapman, Jas R
163 Christy, John J
55 Clark, Leroy F, jr
222 Clayton, Geo A
246 Cleary, Thos J, jr
96 Clement, W L
212 Coleman, Wm S
319 Colkitt, T McC
308 Colquitt, R M, jr
108 Conley, Victor G
131 Cook, Benj F, jr
286 Corey, Robt R
387 Corley, Wm E, jr
149 Cotter, Arthur E
130 Cox, Amel L
412 Crane, Glenn
233 Crawford, G L, jr
435 Cronin, Henry J
343 Cross, Thos R
73 Cunningham, H A jr
184 Curtis, L B
210 Dantzker, Morris
341 Davidoff, Jas E
142 Davis, Duane D
297 Davis, F M, jr
10 Davis, John
368 Day, Paul C
83 de Latour, F A, jr
113 Devlin, Francis T
274 Dietzel, Joe M
279 Downs, Lemuel C
206 Doyle, Geo K
273 Drewes, Carl E
348 Drissel, Virgil H
309 DuParc, Jules M
332 Dunn, Jerry F
290 Durgan, R C
278 Dyer, Wm B
208 Eason, R D
283 Edwards, S P, jr
35 Elder, John H, jr
196 Ellison, Milton H
95 Emery, John C
304 Erickson, K W
276 Evans, Jack C, jr
215 Fairbanks, G C,
161 Fairchild, C G
148 Farren, John J, jr
109 Fitzpatrick, E D
317 Flint, B P, jr
115 Floyd, Alfred J
300 Freeman, Wilson
234 French, Edw A
183 Friedman, A L
97 Fuller, Ford P, jr
346 Garrett, L E
176 Gilbert, Jas T
107 Gildart, Wm J
349 Gillespie, H W, jr
424 Glasgow, W M, jr
408 Gleason, Wm T
177 Goff, Kenneth J
188 Goodwin, Jas M
156 Goodwin, W, 3d
172 Gray, Norman
104 Green, Gilford D
258 Green, Jas B
369 Greene, M J L
281 Guest, Jas W
17 Haines, Robt L
146 Haley, Jos K, jr
12 Hall, Robt E
295 Hanes, Lloyd LeR
44 Hannah, R W
432 Hard, Wm H
241 Harness, Leslie J
38 Harper, A R
407 Harrison, M C
401 Hassett, Burrell C
49 Hastings, Wm H
223 Heald, Robt C
200 Healey, Grant
302 Healy, Richard W
81 Hendrickson, E H
94 Hennessy, Jas T
415 Hennessy, R L
314 Herrington, J W
36 Hewitt, Walter J
411 Hidalgo, S P
6 Higley, Howard C
230 Hill, Hudson C
48 Hill, Raymond D
272 Hilton, C L, jr
175 Hodges, Richard
224 Hodgson, John A
372 Hoebeke, A J
333 Holliman, Earl J
37 Hollis, Joel McC
125 Holt, Harvey S, jr
229 Holt, Robt B
265 Hovell, Bergen B
344 Howton, Jas R
144 Hudson, Geo E
231 Huggins, Lloyd G
338 Hummel, John F
252 Huntley, Chas B
47 Jean, Jas N
180 Jensen, Leo R
400 Jenson, Lloyd K
205 Johnson, C H
323 Johnson, Irvin A
166 Johnstone, Wm
334 Jones, Bruce B
120 Jones, Thos S
151 Jordahn, Erik W
263 Kadick, Misha N
374 Keagy, Robt B
378 Kessler, Roy M
33 Klar, Lawrence R
419 Klingenhagen, John L
217 Knowlton, Jos L
62 Krauss, Paul H
296 LaHatte, Wm F
326 Lacey, Peter J, jr
255 Lain, Jas L
185 Laliberte, L A
284 Lancey, Wm S
318 Land, Leroy C
266 Lane, Jack F
380 Lang, Ralph W
294 Langston, Joe V
370 Lanigan, Robt E
110 Larkin, Geo T

—Continued on page 17

Army Picks 517 For Colonel

The Army has chosen 517 lieutenant colonels for temporary colonel.

The list is published on this page.

There were 2330 officers in the basic zone and about 4,000 from the Army promotion list in the secondary zone.

Army officials withheld information regarding first time and second time passovers, saying it "is for official use only."

The date of rank for the last man in the basic zone is 30 June 1951.

The junior man on the entire list "had a date of rank of 31 December 1955 or earlier," the Army said.

The Army said that the present list will be exhausted about mid December or shortly thereafter.

The selection of 517 lieutenant colonels compares with about 610 chosen on the last list.

Col. McClendon Is WRAMA Executive

Col. James F. McClendon has been named Executive for the Warner Robins Air Materiel Area at Robins AFB, Ga., under Maj. Gen. William T. Hefley.

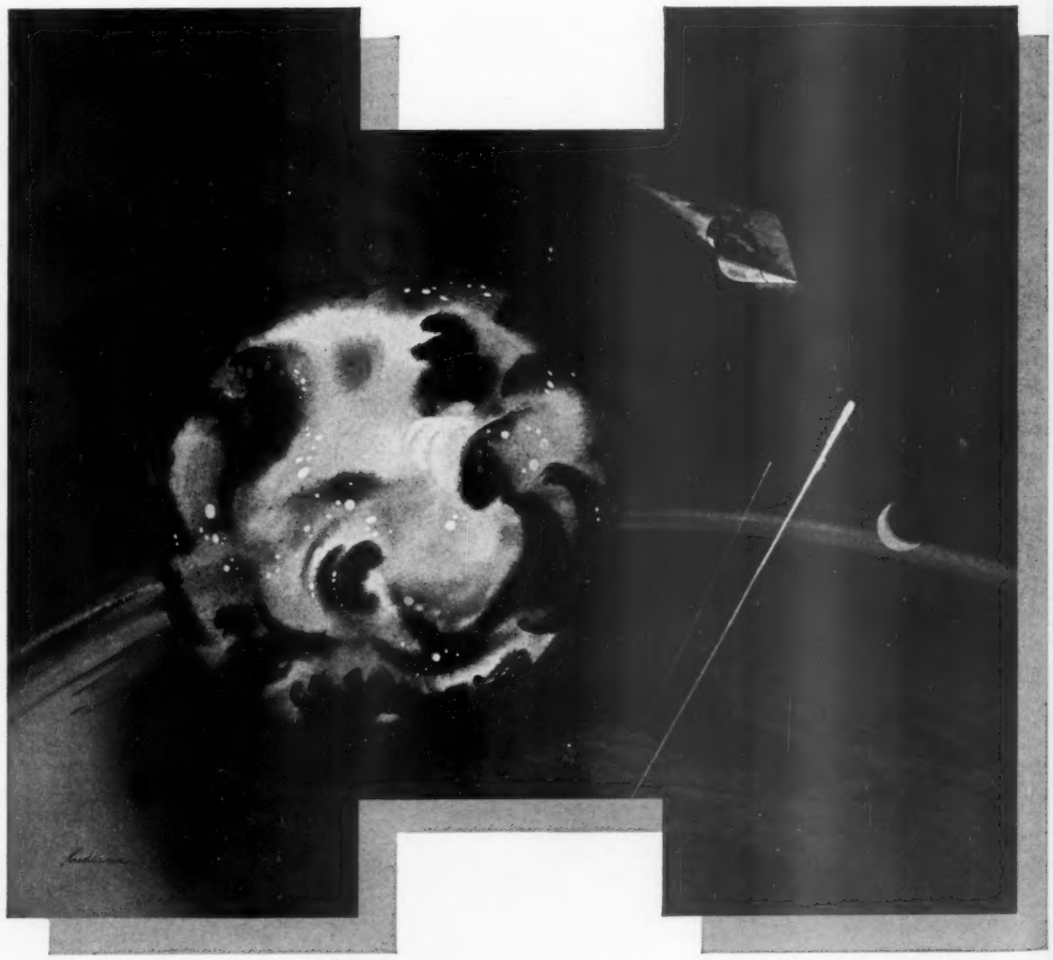
In addition to his duties in the newly-created position, Col. McClendon will continue as WRAMA Chief of Personnel and Administration.

ADC Pistol Match Set 5-8 Dec. At Tyndall

Tyndall AFB, Fla., will be host for the 4th Annual Air Defense Command Pistol Match 5-8 December.

Each ADC Air Division and the 4600th Air Base Wing, Colorado Springs, will send a six man team to the matches.

Ballistic missiles: the ultimate



SPASUR AND SPACETRACK SHIFTED

A REALIGNMENT of the military space detection and tracking system will see SPASUR and SPACETRACK reporting directly to the CinC, Continental Air Defense Command at Colorado Springs, and integrated into the continental defense system under the overall operational control of NORAD, under General Laurence S. Kuter.

SPASUR (Space Surveillance Detection Net), an east-west satellite detection fence developed by the Navy for ARPA to discover, identify and predict orbits for "dark" or non-radiating satellites, extends across most of the southern U. S. and reports to SPACETRACK (National Space Surveillance Control Center), established by the Air Force for ARPA to receive, analyze and catalog orbital data received from SPASUR and other sources.

Army Management Orientation Course Enrolls Two Navy Rear Admirals

Nine Army general officers and two Navy rear admirals participated this week in a Management Orientation Course at the Army Management School, Ft. Belvoir, Va., commanded by Col. W. W. Culp. He is shown in picture at right with General Herbert B. Powell, (right) Continental Army Commander, who was made an Honorary Faculty Member.

High-ranking military officials, department of defense civilians, and distinguished leaders from the worlds of business and education, were guest speakers for the course from 14-19 November.

Heading the list was General George H. Decker, Army CofS. Other speakers include General Powell, Lt. Gen. D. W. Traub, Army Comptroller; Maj. Gen. J. E. Engler, Deputy CofS for Logistics, USCONARC; and Brig. Gen. Don C. Faith, USA-Ret., director of men's activities, George Washington University.

Noted civilian speakers included Mr. Don G. Mitchell, president, General Telephone and Electronics Corporation; Mr. J. L. Powell, office of the Assistant Secretary of Defense (Supply and Logistics); and Mr. J. F. Ogburn, personnel manager, McCormick and Company.

This is the roster of attending participants:

ARMY

Major Generals

Anderson, LeRoy, CG, 96th Inf Div, USAR Cen, Sheridan Hall, 501 Euclid Ave., Helena, Mont. (Home Addr: PO Box 576, Conrad, Mont.)

Griffin, Thomas N, CG, XVI USA Corps, 21st St & Woolworth Ave, Omaha 8, Nebr.

Brigadier Generals

Berry, John A., CG, 1st Inf Div Arty, Ft Riley, Kans.

Blount, Robert E., Dir of Professional Service, Ofc of The Surgeon Gen, DA Washington 25, D. C.

Cunningham, William A., III, Asst Comdt, USA CGSC, Ft Leavenworth, Kans.

Hutchin, Claire E, Jr., Chairman, Prog Advisory Gp, Ofc C/S, US Army, Washington 25, D. C.

Lolli, Andrew R., GS(Arty), Deputy C/S for Plans & Opns, Hq ARADCOM, Ent AF Base, Colo Springs, Colo.

Losey, Melvin D., Dir of Mil Opns, Ofc Chief of Trans, DA, Washington 25, D. C.

Yancey, Thomas R., CG, 2d Inf Brig, Ft Devens, Mass.

CIVILIANS

Aycock, Lewis L., GS-15, Prog Mgt Off, Compt Ofc, Army Ord Missile Command, Redstone Arsenal, Huntsville, Ala.

Cooper, Walter, GS-15, Chief, Mutual Security Div, Ofc Dir of Army Budget, Ofc Compt of the Army, Washington 25, D. C.

Germane, Gayton E., Dr., GS-18, Dir for Transportation Policy Ofc Asst Sec of Defense (S&L) DOD, Washington 25, D. C.

Gorman, Sheridan P., GS-16, Industrial Specialist (Civ Adviser & Consultant to the D/Opns, OQMG, DA, Washington 25, D. C.

Horton, Donald F., GS-15, Staff Asst for Civil Functions, Ofc Asst Sec of the Army (MP RF), Washington 25, D. C.

Jennings, Ivan W., GS-15, Asst Chief for Audit Opns, USA Audit Agency, Washington 25, D. C.

Northwood, William M., sr., GS-15, Deputy Asst Chief for Policies & Plans, USA Audit Agency, Washington 25, D. C.

Spector, Louis, GS-15, Chairman, Army Contract Appeals Panel, Armed Svcs Bd of Contract Appeals, Ofc Asst Sec of the Army (Log), Washington 25, D. C.

Stone, Frank E., GS-16, Asst Dir, Acctg & Fin Policy Div, Ofc of the Asst Sec of Defense (Compt), Washington 25, D. C.

NAVY

Metzger, RAdm. Edward F., Asst Chief for Contracts, Bureau of Naval Weapons, Dept of the Navy, Washington 25, D. C.

Weatherwax, RAdm. Hazlett P., IG and Asst Chief for Admin, Bureau of Naval Weapons, Dept of the Navy, Washington 25, D. C.

AIR FORCE

Francis, Burton A., GS-15, Deputy Dir of Adjudication, AF Acctg & Fin Cen, Denver, Colo.

CENTRAL INTELLIGENCE AGENCY

Garrison, James A., GS-18, Dir of Logistics, CIA, Washington 25, D. C.

weapon?

The ICBM is often called the "ultimate weapon." Yet, throughout history, there have been many so-called ultimate weapons. A defense has always been found.

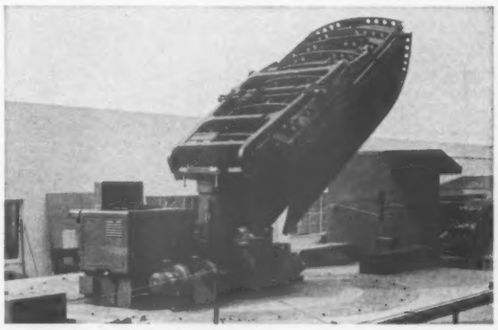
Today, Hughes engineers are studying this defense problem. Drawing on Hughes' past experience in the development of highly successful intercept systems, they are uniquely qualified to meet this challenge.

The high order of complexity in ballistic missile interception means that all of the traditional areas involved—early detection, discrimination, acquisition, tracking, data processing, intercept and kill—must be expanded to new highs in the state of the art.

Of tremendous help are the lessons learned during the development of the first successful airborne electronics intercept system—made up of the Hughes Electronic Armament System and Hughes Falcon air-to-air-guided missiles.

Hughes is also drawing on its skills in such fields as advanced infrared and radar detection systems, satellite communications systems, electronic scanning radar systems, space vehicle technology, microwave propagation, advanced data handling and display systems, and other fields of advanced electronics.

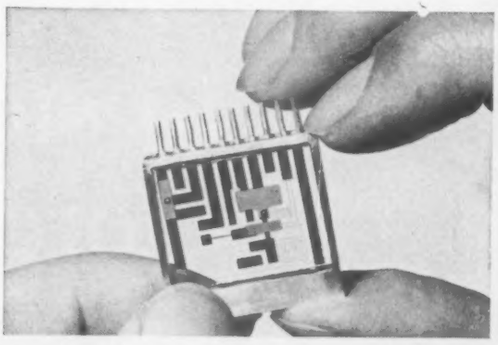
Hughes Anti-ICBM work will be coordinated to combine the efforts of virtually every Hughes activity. In this way, every conceivable idea can be studied—and the entire spectrum of electronics broadened.



This Hughes three dimensional radar antenna, *shown in the process of retraction, is completely mobile. Working with mobile data processing systems, this antenna provides umbrellalike protection for key defense areas.*

Foresight and imagination, plus tested and proven management capability — these are the factors responsible for the success of Hughes systems.

For further information — particularly about Hughes' capabilities in the Anti-ICBM area — please write: Hughes Advanced Program Development, Marketing Department, Hughes Airborne Systems, Culver City, California.



This complete flip-flop circuit *demonstrates Hughes' capabilities in the field of solid state data processors. To broaden the state of the Anti-ICBM art, Hughes is drawing upon a great number of advanced electronic techniques such as this.*

Creating a new world with ELECTRONICS

HUGHES

HUGHES AIRCRAFT COMPANY
Culver City, El Segundo, Fullerton, Newport Beach, Malibu, Oceanside, Santa Barbara and Los Angeles, California; Tucson, Arizona

Army Slates Value Analysis Seminar For Missile Systems At Redstone Arsenal

The Army's first Value Analysis-Engineering Seminar for missile systems will be held 29-30 Nov. at Redstone Arsenal.

More than 400 top management representatives from the Army and industry will participate in the sessions under joint sponsorship of the Army Ballistic Missile Agency and the Martin Company.

As applied to the Army's missile program, Value Analysis—also referred to as Value Engineering—is a technique designed to provide more missiles for less money.

Essence of the technique is to determine whether a missile part can be simplified and produced at less cost, or can the same job be done without the part. Such determinations are made without sacrificing the quality of performance of the part or the missile.

Participating in the seminar will be many top military and civilian experts engaged in the Army's missile programs; a number of the nation's leaders in value engineering from civilian industry and the Armed Services, and officials of firms holding Army missile contracts.

Among the speakers for the meeting

REEMPLOYMENT

The Army has issued Pamphlet 135-2 which advises members of the National Guard and Army Reserve concerning their reemployment rights. The Army says that "the reemployment rights program is one of the important benefits available to those who sacrifice time from their jobs in the interest of national defense."

LEADS D. C. DAEDALIANS

Col. Ora W. Young (Ret.), 1510 Slade Court, Falls Church, Va., is the new Captain of Washington Flight, Order of Daedalians.

Lt. Col. Fredric F. Swan, 1309 Woodley Rd., Falls Church, was elected Adjutant and Treasurer. Capt. John R. Morgan, jr., 4900 Battery Lane, Bethesda, Md., is Provost Marshal.

The Order of Daedalians is an organization composed of WWI pilots and their descendants.

At a Bolling AFB meeting 18 November the following new members were inducted: Deputy Secretary of Defense James Douglas, Maj. Gen. John Hester, Maj. Gen. R. M. Montgomery, Maj. Gen. Victor P. Haugen, Maj. Gen. Donald J. Keirn, Brig. Gen. Marvin L. McNickie, Col. Robin Olds, Col. I. G. Brown, Lt. Col. James E. Polve and Maj. E. P. Gaines.

A new trophy for "Excellence in Aircraft Maintenance" was unveiled. It was given by Col. Joseph Wilson.

MERSHON PRIZE

A $2,500 award will be made by Ohio State University for the best book-length manuscript on national security under auspices of The Mershon National Security Program. The program gets its name from the late Col. Ralph D. Mershon, an 1890 graduate of Ohio State in mechanical engineering. He left the bulk of a considerable fortune to his alma mater to continue his interests in national defense.

The subject matter may treat with any aspect of the national security problem — military threat, economic, political, ideological, scientific, or diplomatic.

Manuscripts must be submitted by 1 Apr. 1961. The original typescript must be submitted on white opaque paper 8½x 11 inches and double spaced.

Mail to the Mershon Committee, Ohio State University Press, 164 W. 19th Ave., Columbus 10, Ohio.

When trouble starts brewing, the Tactical Air Command can clamp the lid on localized aggression before it boils over and spreads to the rest of the world. TAC helps keep the peace in two main ways: (1) with its now famed CASF force which deploys quickly to any world trouble spot to work with local governments and provide air cover and attack strength as might be needed; (2) by establishing and maintaining a strong tactical airlift for Army strike forces, supplies, and support equipment.

The Lockheed/Georgia C-130 Hercules has served with TAC for more than 3 years—and has proved it meets all requirements for true airlift operation: straight-in end loading; truck-bed height cargo floor; air-conditioned pressurized cargo compartment; and ability to lift, land, or airdrop heavy, bulky pieces of freight. And the C-130 can get closer to the action—operating to and from strips much too rough and short for most cargo airplanes.

Lockheed Georgia Division, Marietta, Georgia.

will be Brig. Gen. Richard M. Hurst, Commander of the Army Ballistic Missile Agency; George T. Willy, Vice President and general manager of Martin Orlando, and Col. Oliver M. Hirsch, Director of ABMA's Industrial Operations.

Maj. Gen. John A. Barclay, Deputy Commanding General of the Army Ordnance Missile Command, will address the group at a dinner.

Purpose of the seminar is to provide an orientation for agencies most directly concerned with missile costs, from inception to full-scale production. It is expected that the result of the seminar will be the establishment of value analysis-engineering programs in the execution of most, if not all, of the Army's missile contracts.

Arthur E. Harvey, jr., chief of ABMA's Value Analysis Office, is in charge of arrangements for the meeting.

Col. Kelly Succeeds Col. Fox At Atlanta

Col. Henry J. Kelly has been appointed Deputy Division Engineer for the South Atlantic Division in Atlanta.

Formerly G-4 with XII Corps Headquarters there, Colonel Kelly succeeds Col. Harry L. Fox, USA-Ret., now affiliated with the Georgia Chapter, Associated General Contractors, in Atlanta.

Chaplain Robie Is Honored

Chaplain (Lt. Col.) Everett M. Robie, Protestant chaplain at Ft. Holabird, Md., from August 1956 until his retirement last month, has been awarded a citation by the Maryland Veterans Association.

Bernard Rose, State Commander, made the award to Chaplain Robie at a ceremony in the office of the Ft. Holabird CG, Maj. Gen. Richard G. Prather.

Chaplain and Mrs. Robie now reside in Melrose, Massachusetts where he is pastor of Hillcrest Congregational Church.

Chaplain (Lt. Col.) James E. Kirkpatrick has been assigned to Ft. Holabird from duties in Garmisch, Germany, to succeed Chaplain Robie.

L/C HEEKIN AT BENNING

LtCol. David P. Heekin has been named Chief of the Planning Section of the Army Infantry School's Operations Office at Ft. Benning, Ga. He had been Plans Officer in the Office of the Deputy CofS for Logistics, Department of the Army.

PANAMA HONOR

The National Livestock Association of Panama has named Lt. Col. Arthur L. Hogge, jr., Chief of the Army Mission to Panama, as an Honorary Member.

Colonel Hogge, a veterinary officer, previously was elected Honorary Member of the National Association of Panamanian Veterinarians. He is an advisor on veterinary affairs to the Republic's Ministry of Agriculture, Commerce and Industry.

HEADS GOLF CLUB

Col. Lawrence G. Hill, jr., has been elected President of the Board of Governors for Woodlawn Golf Club at Ramstein, Germany.

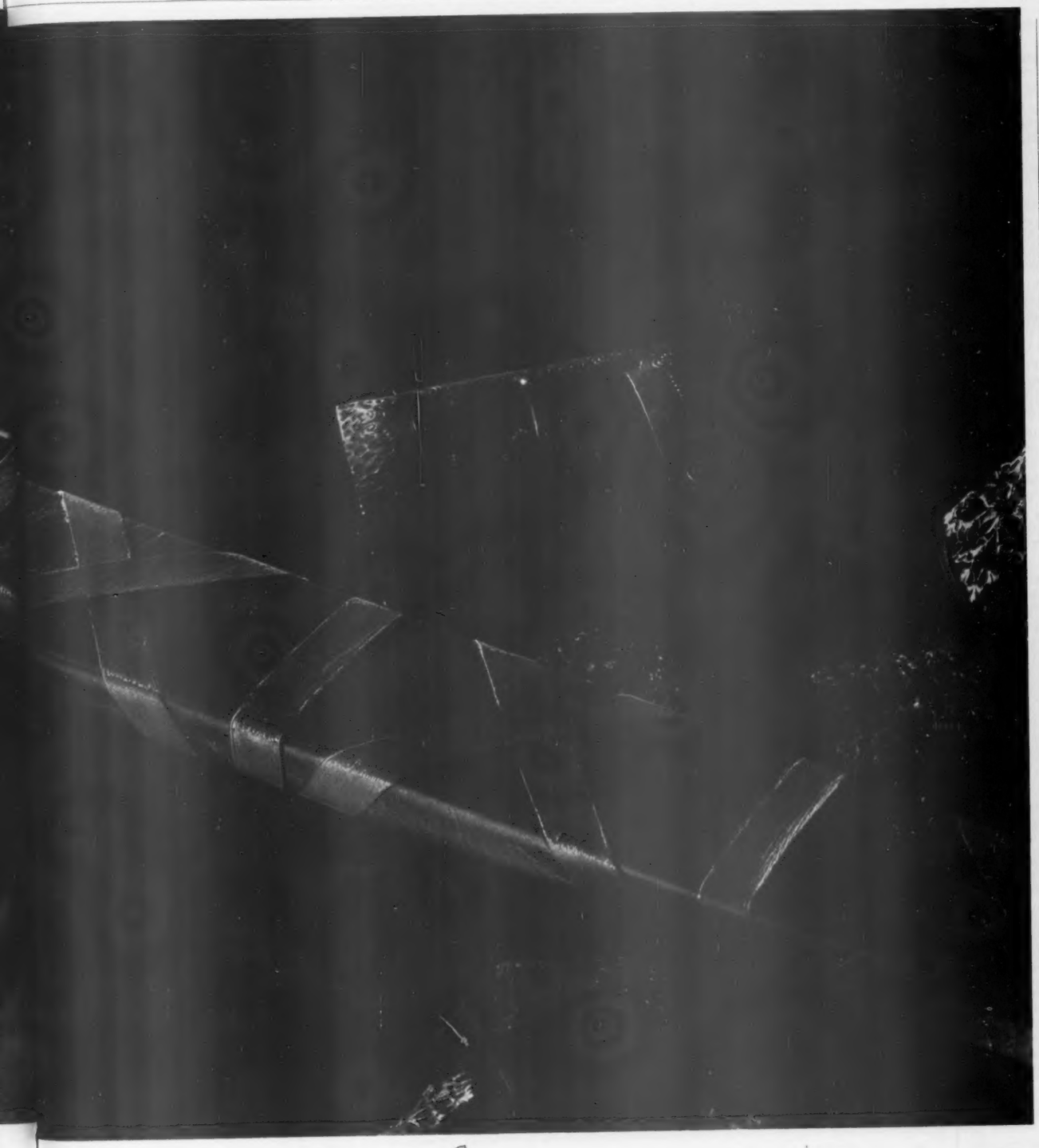
The 10 members of the new board are divided between the Army and Air Force to represent the 400 members.

Newly-elected board members are: Col. T. E. Cuttino, Army; Lt. Col. S. R. Whatley, AF; Maj. R. O. Anderson, Army; Maj. Louis E. Adams, Army; Maj. Joe W. Caraway, AF; Capt. Fred B. Myatt, Army; CWO Maxie L. Robinson, AF; Mr. Ralph E. Nollner, Army, and M/Sgt. Tom Cooke, AF.

M/Sgt. Don Fairman is Secretary-Custodian. He is also the club pro and a member of the PGA.

MAJ. RICHARDS TO KOREA

Maj. Howard W. Richards, USMA '44, who has been Assistant Chief of the Plans Branch of the First Army G-3 Section, Governors Island, N. Y., has been reassigned to Korea. He is married to the former Marjorie E. Quick of St. Paul. They have four children, Bruce, 11, Robyn, 8, and twins, Jennifer and Janet, 2.



LOCKHEED GEORGIA

WORLD HEADQUARTERS FOR AIRLIFTERS AND CARGOLOADERS

U. S. NAVY ORDERS

William B. Franke—Secretary of the Navy
Fred A. Bantz—Under Secretary of the Navy
James H. Wakelin, Jr.—Assistant Secretary (Research & Development
Cecil P. Milne—Assistant Secretary (Material)
Richard Jackson—Assistant Secretary (Manpower, Personnel & Reserve Forces)
Admiral Arleigh A. Burke—Chief of Naval Operations

REAR ADMIRAL

Ellis, William E, Asst Chief BUWeps for FldSupp NavDept; to ComCarDiv 2.
Foley, Francis D, ComCarDiv 1; to Asst Chief BuWeps for Program Management NavDept.
Yeomans, Elmer E, Supt USNavPGScol Monterey; to ComNavForJapan.

CAPTAIN

Baker, Carl S, ComDesDiv 262; to ACofS for Comm CinCUSNavEur.
Borries, Fred, jr, CO FleTacSuppRon 21; to Staff ComFAirJax.
Browning, Frank H, jr, BuWepsFltRead Rep EastDist NAS NorVa; to Ofc of Bu WepsFltReadRepLant NAS NorVa.
Carter, William D, BuPers; to OIC Fle OpConCenLantFlt.
Davie, Theodore H, CO USS Greenwich Bay; to CO USS Princeton.
Douglass, George M, XO NAF Sigonella; to CO NARTU NAS Mfs.
Freeman, Mason B, ComDesRon 16; to Op Nav.
Gibson, Edward I, ComDesDiv 162; to CofS and Aide ComCarDiv 14.
Harris, Thomas D, OpOff CarDiv 3; to CO USS Iwo Jima.
Heinz, Luther C, CofS and Aide ComCru DesPac; to DirFarEast Region OfcAsst SecDef (ISA) WashDC.
Hemley, Eugene A, OpNav; to CO USS Taconic.
Hess, John B, Staff CinCUSNavEur; to CofS and Aide DepComSumLant.
Houck, Herbert N, CO USS Thetis Bay; to CO USS Shangri La.
Iarrobino, Charles A, OpOff CarDiv 7; to CO USS Mt Katmai.
Kane, Richard F, AsstBuWepsGenRep Cen Dist Wright-Patterson AFB; to BuWeps FltReadRepCen Wright-Patterson AFB.

—Continued on page 21

WAHOO SKIPPER

LCdr. Louis T. Urbanczyk has relieved LCdr. John P. Shelton as Commanding Officer of the fast attack submarine Wahoo (SS-565) at the Pearl Harbor Submarine Base.

Commander Shelton will join the staff of the Pacific Fleet CinC after having commanded the vessel since December 1958.

Commander Urbanczyk, USNA '48, reports to the Wahoo from duty as Assistant Submarine Officer Placement Officer with the Bureau of Naval Personnel in Washington, D. C.

MONTEREY TO JAPAN FOR RADM. YEOMANS

RADM. Elmer E. Yeomans will relieve RAdm. Frederic S. Withington as Commander Naval Forces, Japan, next February. A relief for Admiral Yeomans as Superintendent, Naval Postgraduate School, Monterey, Calif., has not been announced and a new assignment for Admiral Withington also remains to be announced.

Capt. Francis E. Nuessle will relieve RAdm. Allen M. Shinn as Commander, Carrier Division 14 in January 1961.

Orders for Admiral Shinn have not been announced. Captain Nuessle is CofS and Aide to Commander, Carrier Division Two.

U. S. MARINE CORPS ORDERS

Commandant—General David M. Shoup
Assistant Commandant—Lt. Gen. John C. Munn
Chief of Staff—Lt. Gen. Wallace M. Greene, jr.

COLONEL

Layer, Walter F, FMFLant, to Comdr NB Brooklyn, for du as CO MB.
Humberd, William C, 1st MAW, to MCAF New River, Jacksonville, NC.

LT COLONEL

Hughes, Thomas H, MCRDep PISC, to Com CruForLantFlt.
Kakowski, Roland H, 1st MAW, to HqMC Wash, DC.
Moses, Emile P, jr, 2d Mar Div, to OffEmb Sec CASCO MB SFran.
Perkins, Robert V, FMFPac, to 1st MAW.
Pounds, James A, 3d, 3d Mar Div, to Lan ForTraULant.
Lobell, William R, 2d Mar Div, to CO Nav Supp ACTY, London, England.
Grove, John R, 1st Mar Div, to CO MAR CorComp NAG, Korea.
Merchant, Clark E, 1st MAW, to Municipal Univ of Omaha, Omaha, Nebr.
Cushman, Thomas J, jr, Wash, DC, to Univ of Md, College Park.
Donahoe, Joseph F, MCS, Quant, to Sattahip, Thailand.
Melby, William E, Newport, RI, to CO Mar CorComp NAG, Korea.

MAJOR

French, Harry D, MCR Dep PISC, to 3d Mar Div.
Smith, Jerry B, MCS, Quant, to Univ of Md, College Park.

CAPTAIN

Damon, Robert K, Ft Belvoir, to 3d Mar Div.
Gildersleeve, Leo A, 1st Mar Div, to CH Army IntelCen, Ft Holabird.
Shatzer, Dale E, MCS, Quant, to MarCor Comp NAG, Korea.
Boreman, Gilbert H, S Fran, to 1st MAW.
Riddle, Robert G, 2d Mar Div, to Ch NAG, Korea.
Bloom, Darl R, 2d Mar Div, to MCAS Beaufort, SC.
Field, Wells L, 3d, Korea, to MCS, Quant.
Hennessy, John A, 1st MAW, to FMFPac.
Bowen, Alvin W, 6th MCRRD, to 3d MarDiv.

1ST LIEUTENANT

Sweitzer, Merrill A, jr, 2d Mar Div, to CG Army IntelCen, Ft Holabird.
Green, John M, MCS, Quant, to Sub Unit 5 CO G HqBn, HqMC.
Wanner, Sanford B, 2d Mar Div, to CO USS Cambria.
Whipple, Oliver M, jr, 2d Mar Div, to CO USS Muliphen.
Tuggle, Michael L, Beeville, Tex, to 2d MAW.
Burston, William A, 1st Mar Div, to FMF Pac.
Nugent, Wallace R, USS Topeka, to MCB CamPen.
Read, Harold D, San Francisco, to 1st MAW.
Colcaire, Paul J, MCS, Quant, to 2d Mar Div.
Young, William J, 3d, MCS, Quant, to 2d Mar Div.

To MCS, Quant

Douglas, Donald M, For Trps FMFPac.
Ray, Allen B, 1st Mar Div.
Thomas, William L, MCB 29 Palms, Calif.
Kennedy, Clifford A, Yorktown, Va.
Barner, George B, jr, USS Essex.

From ForTrps FMFLant:

Cisewski, Fred L
Porter, Charles R
Thompson, Daryl W

2D LIEUTENANT

Munn, Gary A, 1st MAW, to CO MB NS S Fran.
Hagerman, Gary N, CNABATRA, to MCS, Quant.

From MCS, Quant, to Station Indicated

Meiss, Guy T, USS Essex.
Sampson, Charles W, USS Topeka.
Brawley, Edward T, MCB CamLej.
Trafas, Richard A, CO Camp Smedley D Butler.
Zoller, Arthur R, 1st MAW.
Haines, Stephen W, 1st MAW.

To 1st Mar Div

Lewis, John W, CorpC.

From MCS, Quant:

Barnhill, Dwight D
Bartnick, Stanley J
Frese, Henry R
Gruning, Charles R
Helm, John H
Jones, Kenneth N
McNamara, John F
Mehl, Spencer P
Lefeve, David A
Myers, Oran L
Oliver, Troy R, jr
Puckett, Scott C
Reed, Robert M
Sabater, Jaime, jr
Stewart, Stanley R
St Peter, Geo M, jr
Wallace, Arthur L, jr
Watson, Jack H, jr
Casper, William R,
Hackert, Russell R,
Rosales, Raul G
Straehl, Richard L
Trotter, Robert L
Andersson, W P J
Bannester, Clyde D
Burke, Francis M
Carroll, Thomas J
Cathell, Peter H
Copeland, R G
Crisman, James H.
Cullinane, Kevin J
Dopko, Theodore G
Gallegos, David M
Gibbs, Joseph W, III
Grimm, Edward A
Landes, Burrell H, jr
Leiker, Robert
McCubbin, Terry R
Metzler, Harry R
Muyskens, Dirk
Nichols, John E
Pease, Mark C
Phillips, Henry A
Todd, Gary E
Troutman, Howard P
Zike, Kenneth N

To 2d Mar Div

From MCS, Quant:

Ferrence, John S
Martikke, Erwin J, jr
Greene, Gruce A
Bunker, William V, jr
Fitzgerald, Ernest T
Johnson, Richard A
Knepp, Donald R
Larson, Donald H
Lohmeier, Donald L
Oots, Samuel E
Pruiett, Denis I
Smith, James M
Werner, Evan C
Winston, Herbert T
Springer, William
Connor, Briah K, jr
Enochs, George H
Fava, Alexander E
Jackson, Jimmie W
Keane, Colman C
Watson, Robert C
Young, Gordon K

To 3d Mar Div

From MCS, Quant:

McInteer, Robert C
Reynolds, Arthur L
Sale, Charles L
Alsop, Jackie R
Bastian, Dean L
Bennett, Allan L
Currell, John R
Fox, Raymond F
Kelly, John F, jr
Miller, Bruce O
Miller, Dan G
Perrin, Richard K
Pfrimmer, Ronald E
Strickland, A R
Watson, Daniel C

—Continued on page 23

STRUCTURAL INTEGRITY OF SOLID PROPELLANT GRAINS

The demand for ever larger rocket motors, coupled with the importance of mobility, fast countdown and low cost, steadily increases the importance of solid propellant rockets. To extend the state-of-the-art, Grand Central Rocket Co. has accelerated an important research project on the amount and cause of physical deformation or propellant "slump" in very large solid propellant motors.

Because the solid propellant is essentially a rubbery, visco-elastic material, it may be deformed—like rubber—by a combination of force and time. Its behavior is strongly dependent on the conditions of deformation and is particularly "rate" sensitive. Under extreme conditions this deformation can cause failures.

The studies by Grand Central Rocket's research team will attempt to establish criteria for the amount of deformation of various solid propellant materials under various combinations of time and force, such as during ignition (short time, large force); in flight (less force, longer time); or during storage (thermal cycling and gravity forces, for a long time).

From the research being conducted, engineers will be able to design large solid propellant motors which have known values of structural integrity—and resultant operational reliability.

Grand Central Rocket scientists and engineers are developing design criteria based on non-linear visco-elastic theory—a basic step necessary before very large missile motors may be designed with high certainty of reliability.

The project is another demonstration of Grand Central Rocket's unique capability to handle difficult assignments in the field of rocket motor and propellant research—a capability assured by one of the nation's finest rocket research and design teams.

Positions open for chemists, engineers and solid rocket production specialists.

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GRAND CENTRAL ROCKET COMPANY
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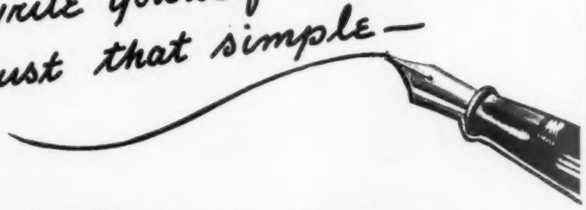

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Marines Extended On Active Duty

The following Marine Corps officers have been extended on active duty to the dates shown:

MAJOR

Haskins, Gahan J, 1 Jul 61.

CAPTAIN

Bell, Rheaford C, 1 Jul 61.
Kellogg, Willis D, 1 Jul 61.
Moore, Robert B, 30 Jun 62.
Benet, Peter E, 30 Jun 65.
Capatosto, Richard P, 30 Jun 65.
Mitchell, David H, 30 Jun 65.
Reiss, Ward R, 30 Jun 62.
Hargrove, Alton J, 30 Jun 64.
Cox, Thomas C, 30 Jun 64.
Fulladosa, Victor J, 30 Jun 65.
Harding, Floyd L, 30 Jun 65.
MacKenzie, James M, 30 Jun 63.
Stone, Joe L, 30 Jun 64.

1ST LIEUTENANT

Driscoll, Bruce W, 30 Jun 65.
Guenther, Gerard G, 30 Jun 63.
Jowers, James W, 31 Dec 61.
Loop, James S, 28 Feb 64.
Watson, Gilbert C, 30 Apr 63.
McGeehan, Stanley M, jr, 30 Jun 62.
George, Sheldon L, Sep 61.
Schneider, William P, Dec 61.

Name Tags Get O.K. For Navy Uniforms

Secretary William B. Franke has approved the wearing of name tags on the uniform at the discretion of commanding officers, on such occasions as conferences, seminars, and other similar gatherings, or in the performance of duties, where some easy method of identification by name is desirable or beneficial in furtherance of the mission of the command.

Distinctive metal shirt collar devices have been adopted for male Senior and Master Chief Petty Officers consisting of the present chief petty officer collar device with one silver star centered above the anchor stock for E-8 and two silver stars arranged horizontally above the anchor stock for E-9. These devices will be worn by E-8s and E-9s in lieu of the present CPO collar device.

A new style synthetic/cotton white shirt, having a permanently fused collar and lacking the old shoulder yoke, has been approved for women personnel. The new shirt is authorized for immediate wear in lieu of the present cotton lawn white shirt, and will replace the latter item when present stocks are exhausted.

Navy Relief Society Sets Plans For Annual Sessions

The Annual Meeting of the Navy Relief Society will be held at the Navy Department at 10 a.m. on 9 February.

In accordance with the By-Laws of the Society, the Nominating Committee has submitted the following names of candidates for election to the Board of Managers for a period of three years beginning in February. The candidates are listed in three groups and votes will be cast for one candidate in each group (*incumbent).

*RAdm. Charles T. Booth, USN
RAdm. G. R. Donaho, USN
*Mrs. David M. Shoup
Mrs. William Fairbourn
Mrs. U. S. G. Sharp
Mrs. William Smedberg

Other nominations, made in writing by not less than three persons authorized to vote at the Annual Meeting of the Society, received by the Secretary prior to 1 January 1961 will be added to the above list of candidates.

The following only may vote in the election of Members of the Board of Managers: (a) a member of the Board of Managers, except one who is a candidate; (b) the President of an Auxiliary or his authorized representative, and (c) the Commander of a Fleet or his authorized representative.

M/G Moses In Chicago

Maj. Gen. Lloyd R. Moses has assume the duties as Deputy CG for Reserve Forces, Fifth Army, Chicago. He succeeds Maj. Gen. William S. Biddle, USA-Ret.

Capt. Masterton Fills Joint Target Billet

Capt. Paul Masterton, former CofS and Aide to Commander Second Fleet/Striking Fleet Atlantic, has joined Joint Strategic Target Planning Agency at Offutt AFB, Nebr.

He was succeeded by Capt. Paul D. Buie of Bureau of Naval Personnel.

Selected for promotion to rear admiral, Captain Masterton will represent the CinC Pacific in the Planning Agency.

NEW COMMANDER FOR GUANTANAMO BASE

RADM. Edward J. O'Donnell will take command of the Naval Base at Guantanamo Bay, Cuba. He replaces RAdm. Frank W. Fenno—ret., who suffered a slight stroke a month ago, and is now hospitalized. Capt. Carl K. Schoenweiss has been filling in as temporary commander of the base.

RAdm. Luther C. Heinz will relieve Admiral O'Donnell as Director, Far East Region, Office of the Assistant Secretary of Defense (International Security Affairs).

Admiral O'Donnell has been awarded two Bronze Star Medals and two Commendation Ribbons. During the Korean War, he commanded the destroyer George Clymer, and later assumed command of the battleship New Jersey. He was ordered to his present assignment in the Defense Department in August 1958.

Saving 38.8% on the cost of automobile insurance is a return that few can afford to overlook. This is the amount that you can currently save from standard manual rates on a stateside USAA policy.

USAA understands the problems of those in the services, for active and retired officers of the U.S. Armed Forces have managed and directed this non-profit association since it was founded in 1922. No salesmen are employed nor are any commissions paid. Insurance is made available direct to the eligible* policyholder at cost.

In 38 years, USAA has grown to become the largest (approximately 600,000 policies in force) and strongest (over $66 million in assets) reciprocal insurance organization serving primarily officers* of the U.S. Armed Forces.

Not only do USAA policyholders enjoy maximum protection at considerable savings but they are covered in almost every corner of the world where U.S. Armed Forces serve**. Claims are settled fairly and quickly even in the most remote areas.

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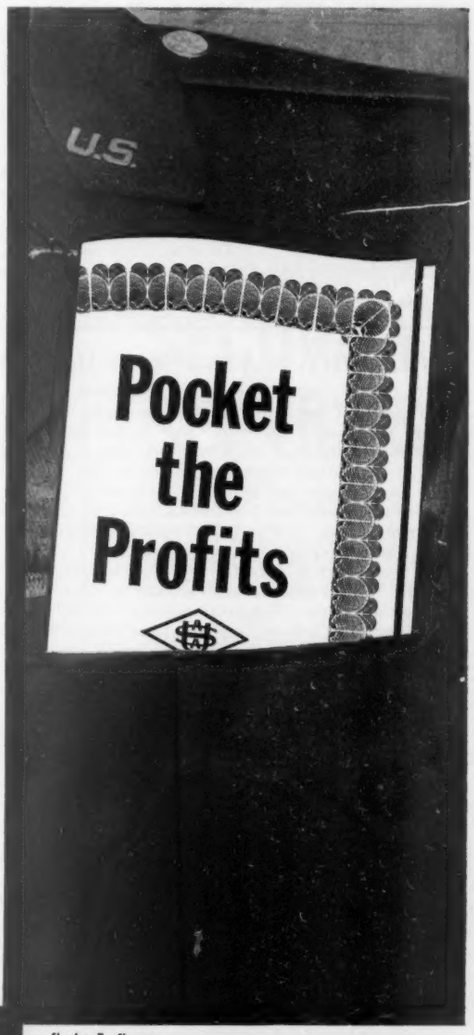
In addition to automobile insurance, you can also save money on a USAA policy covering Comprehensive Personal Liability — or World-Wide protection with the Household Goods and Personal Effects Floater.

*Membership in United Services Automobile Association is limited to active and retired Regular officers, midshipmen, cadets and warrant officers of the United States Army, Air Force, Navy, Marine Corps, Coast Guard, Public Health Service, Coast and Geodetic Survey; Foreign Service Officers of the Department of State; Reserve and National Guard officers when ordered to extended active Federal duty for a period of six months or longer; the widows of such officers and warrant officers so long as their status is not changed by remarriage. Reserve and National Guard officers who retire, or who are released to inactive status and retain their commissions or warrants, may continue their insurance or renew their insurance with the Association at any time, provided membership in USAA was established while such officers were on extended active duty.

**USAA operates in the United States, its possessions and territories; Canada, Cuba and the Canal Zone; Great Britain, Japan, the Philippines, and certain U.S. bases in the Pacific; as well as in Western Continental Europe when the policyholder is on active duty.



UNITED SERVICES
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Charles E. Cheever
Colonel, USA—Retired
President

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Car Year	Make	Model	Body Type	Pass. Cap.	Serial Number	Motor No.	No. Cyls.

Cost	Purchase Date	New/Used	Current Car License		Name in which car legally registered
			Year	State	

Is the automobile required by, or customarily used in the occupational duties of any person except in going to and from the principal place of occupation?_____

Is the automobile customarily used in driving to or from work?_____

If the automobile is customarily used in driving to or from work, how many road miles is the car driven one way?_____

How many male operators (including insured) are under age of 25?_____

Age of each:_____ Relationship_____

Are any of the male operators under 25 owners, or principal operators, of the automobile?_____ Are all male operators under 25 married?_____

Does your car have extra equipment?_____

☐ Air Conditioner ☐ 2-Way Telephone ☐ Radio Comm. System ☐ Other:_____

Name_____ Rank_____ Serial No._____

Military Address_____

If car not at above address, give location of car_____

☐ Active - Regular ☐ Retired - Regular ☐ Retired - Reserve ☐ Extended active duty
☐ Inactive, but retaining commission ☐ Widow of eligible officer

Senator Stennis Seen Choice For Preparedness Subcommittee

From first page—

and freshman Representative Fred Wampler (D-Ind.) lost his re-election bid in the national count-down.

Previously composed of 23 Democrats and 14 Republicans, the House Armed Services Committee now has 19 Democrats and 13 Republicans, and the new ratio (based on a slight increase in House Republican seats) probably will be 22-15 or 21-16, which will mean the addition of 2-3 new Democrats and 2-3 new Republicans.

In the House Defense Appropriations Subcommittee, only one member, former Representative Keith Thompson (R-Wyo.) will be replaced. He was elected to the Senate. The present ratio on the Committee, 9 Democrats and 7 Republicans, probably will be retained.

In the Senate, the only change in the Armed Services Committee and the Defense Appropriations Subcommittee will be the vacancies created by the elevation of Senator Johnson to the Vice Presidency. He serves on both groups, and will relinquish the Chairmanship of the Armed Services Preparedness Investigating Subcommittee. Next in line for this important post is Senator Stennis.

Senator Johnson also serves as Chairman of the Committee on Aeronautical and Space Sciences, which could go to either Senator Warren G. Magnuson (D-Wash.), Clinton P. Anderson (D-NM), or Robert S. Kerr (D-Okla.). Senator Magnuson already has a committee chairmanship which he is not likely to give up, and Senator Anderson is in line for chairmanship of the Interior and Insular Affairs Committee which he is likely to accept. Senator Kerr will, in all probability, take over the Space group.

The House Committee on Science and Astronautics lost four members. One, Representative A. D. Baumhart, jr., (R-Ohio), retired, and three were defeated at the polls: Democratic Representatives James M. Quigley (Pa.), Leonard G. Wolf (Iowa) and J. Edward Roush (Ind.).

Here is the current run-down on the House and Senate Committees:

HOUSE

Armed Services

Democrats	Republicans
Carl Vinson (Ga), Chairman	Leslie C Arends (Ill)
Paul J Kilday (Tex)	Leon H Gavin (Pa)
L Mendel Rivers (SC)	Walter Norblad (Ore)
P J Philbin (Mass)	J E Van Zandt (Pa)
F Edw Hébert (La)	W H Bates (Mass)
A Winstead (Miss)	A E O'Konski (Wisc)
Melvin Price (Ill)	W G Bray (Ind)
	Bob Wilson (Calif)
	F C Osmers, jr (NJ)
	K St. George (NY)
	C S Gubser (Calif)
	F J Becker (NY)
	C E Chamberlain (Mich)

Democrats	Republicans
O C Fisher (Tex)	
P Hardy, jr (Va)	
Clyde Doyle (Calif)	
C E Bennett (Fla)	
R E Lankford (Md)	
G Huddleston, jr (Ala)	
James A Byrne (Pa)	
A Paul Kitchin (NC)	
D B Brewster (Md)	
F Kowalski (Conn)	
S S Stratton (NY)	

Defense Appropriations Subcommittee

G H Mahon (Tex), Chairman	G R Ford, jr (Mich)
R L F Sikes (Calif)	H C Ostertag (NY)
W F Norrell (Ark)	M R Laird (Wisc)
J L Whitten (Miss)	G P Lipscomb (Calif)
G W Andrews (Ala)	P Weaver (Neb)
John J Riley (SC)	W E Minshall (Ohio)
Daniel J Flood (Pa)	
Albert Thomas (Tex)	

Science and Astronautics

Overton Brooks (La), Chairman	J W Martin, jr (Mass)
J W McCormack (Mass)	James G Fulton (Pa)
G P Miller (Calif)	G L McDonough (Calif)
Olin E Teague (Tex)	J E Chenoweth (Colo)
Victor L Anfuso (NY)	F C Osmers, jr (NJ)
B F Sisk (Calif)	W K Van Pelt (Wisc)
Erwin Mitchell (Ga)	Perkins Bass (NH)
David M Hall (NC)	R W Riehlman (NY)
J E. Karth (Minn)	
Ken Hechler (WVa)	
E Q Daddario (Conn)	
W H Moeller (Ohio)	
David S King (Utah)	

SENATE

Armed Services

Democrats	Republicans
R B Russell (Ga), Chairman	L Saltonstall (Mass)
Harry F Byrd (Va)	Styles Bridges (NH)
John Stennis (Miss)	M C Smith (Maine)
S Symington (Mo)	Francis Case (SD)
H M Jackson (Wash)	Prescott Bush (Conn)
S J Ervin, jr (NC)	J Glenn Beall (Md)
S Thurmond (SC)	
Clair Engle (Calif)	
E L (Bob) Bartlett (Alaska)	
H W Cannon (Nev)	

Defense Appropriations Subcommittee

Dennis Chavez (NM), Chairman	L Saltonstall (Mass)
R B Russell (Ga)	Styles Bridges (NH)
Lister Hill (Ala)	Milton R Young (ND)
J L McClellan (Ark)	M C Smith (Maine)
Allen J Ellender (La)	H Dworshak (Idaho)
A W Robertson (Va)	Karl E Mundt (SD)
John Stennis (Miss)	
John O Pastore (RI)	

Aeronautical and Space Sciences

R B Russell (Ga)	Styles Bridges (NH)
W G Magnuson (Wash)	A Wiley (Wisc)
C P Anderson (NM)	M C Smith (Maine)
R S Kerr (Okla), Probable Chairman	Clifford P Case (NJ)
S Symington (Mo)	
John Stennis (Miss)	
S M Young (Ohio)	
T J Dodd (Conn)	
H W Cannon (Nev)	

COL. JUDY PLANS "SLED DOG" EXERCISE

LT. Gen. Frank A. Armstrong, jr., CinC, Alaska, reports that the 48-hour Alaskan Command Post Exercise called "Sled Dog" will be conducted sometime between 28 November and 9 December. There will be unit participation by the Army, Navy, and Air Force components of the Alaskan Command and other defense agencies in the Alaskan Theater.

Overall exercise planning is the responsibility of Col. H. S. Judy, USAF, Assistant CofS for Operations, Alaskan Command. Exercise Director will be Col. Harley C. Vaughn, Deputy Assistant CofS, J-3, Operations and Training, Headquarters Alaskan Command.

The Exercise Director and the Control Group will simulate actions that could be expected from the JCS in Washington, D. C. under emergency conditions. The Alaskan Command Control Group will observe the "play" of "Sled Dog" from General Armstrong's headquarters at Elmendorf AFB and through representatives located at the command posts of participating subordinate headquarters.

Only General Armstrong, Colonel Vaughn and the Control Group know the exact exercise dates. Military staff officers and commanders in the Alaskan Theater know only that "Sled Dog" will begin some time during the established exercise vulnerability period of 28 November-9 December 1960.

L/C Dyser Leads SAC Advance Group With Rapid Fire Control System

Led by Lt. Col. Francis E. Dyser, a group of SAC officer and airman specialists in computer programming, communications and operations planning will begin moving this month to Paramus, N. J., on extended assignment to test the new SAC Control System (465L).

They will start working early next year with a prototype of the new data analysis and transmission system.

The 465L network is scheduled to become operational at SAC Headquarters and numbered Air Force headquarters in the U. S. within a few years.

The system will collect, transmit and analyze information on special operations, logistics, missile status and other activities involved in control of the SAC force.

It will include fully automatic equipment for transmitting data on a priority basis between SAC bases, numbered air force headquarters and the SAC Command Post, Paramus, at the rate of 300 aphabetical characters per second.

Once received, data will be processed and posted automatically on command-post display panels in seconds. Information on the launch of aircraft from a base on a special mission at 12:00 could be posted at SAC headquarters by 12:01.

Members of the SAC senior battle staff will use 465L to request and receive detailed information on command status and activities within minutes.

Colonel Dyser's detachment will consist of 25 officers and airmen by March 1961. Others will be added as test requirements increase.

Separate testing of 465L components will be completed in a few months. The SAC detachment will then begin checking out the system as a complete prototype unit at the Paramus facility of International Electric Corporation, prime contractor for 465L.

AF SEEKS HISTORICAL ART AID

WORKS of art depicting the story of flight from early days to the present are being sought by the Air Force.

Contemporary activities of the Air Force have been well documented by 125 illustrators and artists who have contributed their art to the Air Force collection under a program begun in 1954, but the collection lacks works picturing historical events from the earliest days of military flight through WWII.

Lt. Col. George C. Bales, who heads the effort to increase the AF art collection, has asked for aid in locating prints, drawings and paintings pertaining to this period.

Persons interested in contributing art work or knowing the location of art with historical-significance are urged to contact the Office of Pictorial Art, USAF, Headquarters, Washington 25, D. C.

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MOVING?
NEPTUNE

First X-15 Flight With New Engine

The North American X-15 flew for the first time 15 November at Edwards AFB, Calif., with the XLR-99 engine. The pilot was Scott Crossfield.

This was the first of three flights to be made by the North American test pilot before the research plane is turned over to the Air Force—NASA—Navy project team. The plane during a flight which lasted ten minutes reached a speed of Mach 2.3 at an altitude of 75,000 feet. No attempt was made to exceed existing speed and altitude records.

The XLR-99 engine develops 57,000 lbs. of thrust in the air and is manufactured by the Reaction Motors Division of Thiokol Chemical Corporation. The engine can be shut down and restarted in flight and the thrust can be varied by the pilot through a wide range of power settings. A two-stage igniter and a single lever throttle system gives the pilot complete and continuous control over the power plant. The propellants used are liquid oxygen and liquid anahydrous ammonia.

Change Deadline For Educational Grants

Because of the increasing number of applications for assistance from The General Henry H. Arnold Educational Fund received each year, it has become necessary for the Director of the Air Force Aid Society to change the deadline for the receipt of applications.

In the past, 15 July has been the date on which applications had to be in the Office of the Director to be evaluated for the school year beginning in the Fall and 1 December the deadline for applications for assistance for the second semester.

Beginning with the 1961-62 school year, the deadline for all applications will be 1 April, which means that applications for assistance for the school year beginning in the Fall of 1961 must be in the Office of the Director, Air Force Aid Society, Washington 25, D. C., not later than 1 April, 1961. Applications received after 1 April will not be considered for any part of the school year.

QUICK BIT

The Air Force has ordered 10 service test models of a newly-developed digital data modem which transmits up to 5400 bits-per-second over telephone or telegraph lines, more than double the rate possible with current equipment, Western Division of Collins Radio Company has reported in Burbank, Calif.

Development of the new data modem (modulator - demodulator), designated the AN/GSC-4, was sponsored by the Rome Air Development Center, Griffiss AFB, N. Y.

The new modem is capable of full-duplex operation, or transmitting and receiving simultaneously. At maximum data rates, this means the AN/GSC-4 can transmit and receive 5400 bits-per-second simultaneously in each direction.

The AN/GSC-4 operates over voice quality lines and includes such features as variable data transmission rates, ability to transmit parallel or serial synchronous data and to transmit several types of data simultaneously (e.g. magnetic tape, punched cards, teletype, etc.). Controls permit selection of data transmission rates of 600, 1200, 3600, 4800 or 5400 bits-per-second.

434th TC Wing Picked as First Reserve Unit in USAF Space Mission Program

The selection of the 434th Troop Carrier Wing, Air Force Reserve, to augment Air Force space capsule recovery operations, is the first result of an Air Force decision to utilize Reserve Forces in the space program.

The decision, previously announced by Dr. Joseph V. Charyk, Under Secretary of the Air Force, in a speech to the National Guard Association on 11 October, listed three mission areas involved. They are space capsule recovery, space surveillance, and airlift support of missile site activations.

The 434th Wing, commanded by Brig. Gen. John O. Bradshaw, has its headquarters at Bakalar AFB, Ind. It is comprised of two squadrons at Bakalar and one squadron at Scott AFB, Ill. The wing will continue in its present troop carrier role with a wartime assignment to Tactical Air Command, and will have capsule recovery as an additional mission.

Under present plans, each of the three squadrons which now fly Fairchild C-119 aircraft will have three or four specially equipped C-119s to be used when the space program includes recovery of capsules over land masses. Aircraft for space capsule recovery will come from the 6594th Recovery Control Group which is to receive larger and faster Fairchild C-130s.

Training of selected Air Force Reserve aircrews is planned to begin in early January, and will be conducted by the 6594th Group in Hawaii. Remaining crews will be trained at the home stations of the Air Force Reserve squadrons.

AF WARNS AGAINST STOCK "SWINDLERS"

THE Air Force is cracking down on bogus security dealers who wish to solicit for business on military installations.

But even so, says Col. William H. Ward, jr., of the Alaskan Air Command, local judge advocates in many instances first hear of such activities only after Service members consult them to determine what legal remedies are available against such brokers.

Writing in the current issue of the *Air Force Judge Advocate General Bulletin*, Colonel Ward states: "Notwithstanding the machinery of the law designed to protect the public, swindlers have managed to cheat investors, including servicemen, of millions of dollars annually."

To combat such swindlers, he says, the Air Force now requires that all brokers, securities, mutual fund or other stock salesmen who wish to solicit on Air Force bases must be members of the National Association of Security Dealers.

Such registration, he says, works to guarantee for Servicemen the safeguards of the laws administered by the Securities and Exchange Commission.

Colonel Ward says that periodic briefings at Commanders' Calls, at Family Orientation Courses or at specially arranged sessions should emphasize the importance of guarding against high-pressure sales tactics, the need for investigating before investing, and, above all, the desirability of seeking counsel from the Staff Judge Advocate and the Personal Affairs Officer before being committeed to a transaction by either payment of money or signature on a contract, or both."

Colonel Ward warns that purchase of some securities supposedly exempt from the Securities and Exchange Act because they are available only to residents of a particular state, could result in the loss of State veterans' bonuses, veterans' rights and tax immunities. To purchase such securities, he says, a person ordinarily has to certify he is a resident of the State in which they are being sold.

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Hill Will Be Home For Mobile Minuteman

The 4062d Strategic Missile Wing, the Air Force's first mobile Minuteman missile unit, is scheduled to be activated at Hill AFB near Ogden, Utah, next month.

The Wing will be part of SAC's 22d Air Division at Malmstrom Air Force Base, Mont. and will be assigned two squadrons in 1962. The two Strategic Missile Squadrons will be designated the 752d and 753d.

The 4062d Wing personnel will man trains equipped with the Minuteman over the nation's railroad system.

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19 NOVEMBER 1960

6594th Test Wing (Satellite) Does It Again

The achievement of the Hawaii-based 6594th Test Wing (Satellite) in snatching in mid-air a capsule tossed from the orbiting Discoverer XVII marks the second time aircraft of this wing has fielded a pitch from outer space. The Wing, the only one of its kind in the world, is commanded by Col. Alvan N. Moore.

The first successful aerial catch of a space capsule was made 19 August by one of the Wing's aircraft piloted by Capt. Harold E. Mitchell. This week's catch was made by an aircraft piloted by Capt. Gene Jones. Both aircraft were of the old Fairchild C-119 "Flying Boxcar" types. The Wing is preparing to change over to the bigger and faster Lockheed C-130 aircraft which would enable them to snatch larger loads out of the air, for the C-119 gear can pick up only 500 pounds whereas the newer C-130s can snatch up to 3,000 pounds.

Capsules currently used in the Discoverer satellites are only 300 pounds, but when larger capsules are ready for launch and ejection the 6594th will be ready to pick them out of the air.

A Ten-Year Look Ahead In Aerospace Requirements

The Aerospace Industries Association, of which General Orval R. Cook, USAF-Ret., is President, has issued a new "Aerospace Forecast of Technical Requirements" in an effort to encourage the research and development necessary to meet the anticipated needs in aircraft, missiles, and space products. The report is the result of studies made by five of the AIA's committees: Aerospace Research and Testing, Electronic Equipment, Manufacturing Equipment, Manufacturing Test Equipment, and Tool Engineering Committees.

The great value of the report is that by channeling the research and development activities of industry along the lines that will be most required it will prevent needless waste and concentrate efforts where they will be most productive for National Defense. This should certainly push forward defense technology at the fastest feasible rate and at the most economical expenditure of public funds.

The Quaker's Pentagon Demonstration

The quiet orderliness both of the Quaker demonstration of pacificism at the Pentagon and its reception by the thousands of Service personnel and civilian employees bespeaks something of the character of America and Americans. One has only to read the newspapers to see how similar demonstrations lead to rioting and casualties in other lands. Yet 700 Quakers, many carrying banners, lined the sidewalks in front of the Mall and River entrances of the Pentagon early this week. During their long vigil the demonstrators, with the obvious approval of Defense officials, used the Pentagon's diverse facilities and snack bars for short periods of much-needed R&R.

Probably the greatest restraint was the spirit of tolerance on both sides. Despite this dramatic expression of their anti-military sentiment, the Quakers are known as a tolerant people who respect the views of others. By the same token, the military personnel who are devoting their careers and lives to the Nation's security, while they disagree thoroughly with the views of pacificism are tolerant of the opinions of the others. In fact, we are sure they would be among the first to agree to disarmament if it could be done with guarantees and iron-clad assurance against violations by aggressors.

The Quakers reported that the demonstration of their pacifist faith was the most successful one they had ever made. No report has been made public by the Pentagon, but it is safe to say that the military is willing to fight to keep our land safe for the freedom of expression.

READERS' VIEWS

Army-AF ROTC Trade

■ Anent the presentation to Congress of the ROTC problem as foretold in your issue of 5 November:

It should be pointed out that some colleges having both Army and Air Force programs, and a firmly established traditional policy of requiring basic ROTC, are currently being *forced* to consideration of "going voluntary," because of divergence between the two programs. The college administration will say, "How can we tell a freshman you *must* take army or you *must* take air when the contact hours of instruction, the objectives of the programs and the active duty requirements are all different?"

A compromise in number of contact hours proposed by Defense is not being widely accepted by colleges concerned. The Air Force does not like it, and the colleges will "go voluntary" before enforcing compromise in this one divergent factor.

A possible means of salvaging required ROTC, to meet the Army's urgent requirements, would be to have only Army at those institutions historically and predictably having required ROTC. In trade let Air Force have, as an exclusive sourse, a larger number of schools having voluntary programs.

This would presumably please the Air Force since it seeks career officers by voluntary programs and desires to reduce expenditures in this field. It would enable a motivated student in picking schools to choose one having his primary interest and to allow the youth who would be a drag on the program to select a school where ROTC was voluntary. Colleges could continue to say, "This is a part of your college training which you must have to get your degree."

Without some such change it is clearly predictable that before long no college having dual programs will have required basic ROTC.

JAMES R. WEAVER
COLONEL, PMS
UNIVERSITY OF MASSACHUSETTS
AMHERST, MASS.

"Professor Of Military Science"

■ I have read your JOURNAL with interest for many years and I know how you desire to be accurate.

Recently there have been articles on the ROTC Program and you are still referring to the "Professor of Military Science and Tactics." This official title was changed to "Professor of Military Science" by Change 8 to AR 145-5 dated 20 April 1960.

This letter is sent to you in the best interest of THE JOURNAL.

ROBERT E. GLASGOW
CAPTAIN, INFANTRY
ASST. PMS
NEW YORK MILITARY ACADEMY
CORNWALL-ON-HUDSON, N. Y.

"Mr. & Mrs. Missile"

■ We enjoy THE JOURNAL, and think you are doing a wonderful job for the Services.

MAJ. GEN. H. N. TOFTOY, USA-RET.
AND MRS. TOFTOY
11870 5TH STREET EAST
TREASURE ISLAND 6, FLA.

Infantry Still The Queen

■ Congratulations on your courage in publishing 5 Nov. the letter of Lt. Col., Artillery, who asks your aid for Doughboy Accrual Pay. And my congratulations to the writer of that letter too.

My specialty while in the Army was Antiaircraft Artillery, and in WW II in the CBI Theater I was in close contact with our representatives of the air arm. My duty required many hours of flight over Burmese jungles, as that was the only way I could get to many of my units. But though my time in the air exceeded that spent by many Air officers on the staff, I was not eligible for flight pay. Some of the Air officers spent most of their time at a desk, as staff officers must, but they were always sure to fly somewhere, if only to Calcutta, to get in the necessary time to qualify for flight pay. The poor Doughboy would spend all his daily hours in the mud and within range of Japanese Artillery that could shell him night or day, but did he get extra pay for hazardous duty? Of course not.

Flight pay was started to compensate the Air officer for the fact that he could not qualify for insurance in the early days, yet the figures show that even in WW I only the Quartermaster Corps had a lower percentage of casualties than the flyer. Now that combat flying is becoming obsolete, and any pilot can be replaced at less expense by a guided missile like the NIKE family, our Air arm wants extra pay for manning ICBM sites. In that case I would suggest such extra pay also be considered for those men who have been defending our country at NIKE sites across our country and in other lands too.

When will our Congressmen consider this problem in light of the facts and realities? War is a dirty business from any angle, but the old-time professional soldier prided himself on his devotion to his country. Though he griped about it, he was proud to participate in a tradition of SERVICE. He was not always trying to get all he could from the taxpayer by whatever means, though he struggles yet for pay that will enable him to live decently when he *can* be with his family.

All of our branches of service who face facts will admit that the Doughboy is the one we support, and that he has the dirtiest job of all, yet he is the forgotten man when dreaming up justification for more and more pay. I wish my retired dollars would have the purchasing power they had when I was first commissioned, but I wish far more that Congress would keep in mind the the true risks each branch of service must face. Is there a Congressman who will take up the task of publicizing the fact that the Infantry is still the Queen of Battles?

JOHN R. SEWARD
COL., USA-RET.
PORT TOBACCO, MD.

(Letters to the Editor must have author's name and address, but name will be omitted on publication if writer so states. Longer letters may be extracted for publication.)

IN THE JOURNAL

Master Sergeant Age Spread In Korea; Naval Aviation Is Practical; Gettysburgh Cemetery Dedicated

10 Years Ago—The 25th Infantry Division in Korea has a 19-year-old former master sergeant who has been given a battlefield commission as a second lieutenant and another master sergeant—70 years old—who wants to reenlist.

50 Years Ago—It was practically demonstrated off Norfolk, Va., on Nov. 14, than an aeroplane can make a successful flight from a warship even under unfavorable conditions. Mr. Eugene P. Ely, in a Curtiss biplane, arose from an inclined platform built on the forward deck of the scout cruiser Birmingham . . . and landed safely on a beach about two and a half miles away. . . .

97 Years Ago—The dedication of the Soldiers' Cemetery at Gettysburgh, Pa., took place on Thursday, in the presence of a large concourse of spectators. President Lincoln, Secretary Seward, and many gentlemen of distinction in civil and military life took part. . . .

THE CAUSE WE SERVE

Next Saturday, 26 November, marks the 185th Anniversary of the Chaplains Corps of the Navy. In observance of that event Chief of Chaplains of the Navy has prepared the following article for JOURNAL *readers.*

By

RADM. GEO. A. ROSSO, CHC, USN
Chief of Chaplains, U. S. Navy

I LIKE to think that the most reasonable men in the world are those who serve God intimately. I use the word reasonable advisedly because we live in a day when many people, by some strange distortion of philosophy, would write the clergy off as visionary, stupid or superficial . . . almost any adjective rather than reasonable.

Chaplain Rosso

The concept reasonable, it seems to me, should never be used in opposition to the concepts of the supernatural or faith. It sets up false poles of thought. This may strike the contemporary ear as startling, but the most reasonable thing in the world and therefore the most natural, is to live supernaturally. This is not borrowing a paradox from Chesterton; it is absolutely true.

Blaise Pascal hit it off neatly and with dispatch when he said:

"There are only two kinds of people who can be called reasonable: those who serve God with all their heart, because they know Him, and those who seek God with all their heart, because they do not know Him."

Now it is precisely here that this preamble ties in with the headline, 'The Cause We Serve.' The chaplains of the United States Navy are, by portfolio and conviction both, dedicated to the very reasonable chore of bringing Navy personnel to God and God to Navy personnel. That sounds a little on the trite side and it is, because it's true. Intrinsic to that chore is the loveliest, and sometimes, loneliest burden that mortal man can shoulder . . . the service of God and country. Why a man does it, how he does it is a covenant between God and himself but it is, I submit, an eminently reasonable one.

Presumptuous? Not in the sense, surely, that the conclusion exceeds the premises and has one jockeying with pride rather than reason. What else did God mean when he did not suggest but command that men serve and honor Him through their fellowmen? The state, one's country, is simply an aggregate of fellowmen united legitimately under God for fuller life. His authority filters through its fabric all the way to what I think is a glorious sector of that aggregate, the United States Navy.

Is it not a notable and reasonable thing to dictate our prime faculties to the purpose for which they fell from God's creative fingers: intellects forged for truths and wills for good and touched with the majesty of choice? For one hundred and eighty-five years now Navy chaplains have done this and done it well, I think. They have themselves seen and taught others that truth is truth whether it spouts from a test tube, trembles between the jaws of a calipers, leaps from a mathematical equation or stands firm and luminous in divine revelation.

THE CHAPLAIN'S RESPONSIBILITY

To me, a chaplain must be obsessed with truth . . . the conformity of mind with reality . . . the reality of God, the nobility of country, the honor of the Navy, the sanctity of person. These are the realities that a chaplain by his very commission must all his life shout from the housetops, or more nautically, from the crow's nest.

One hundred and eighty-five years! Not a long time as some Navies go but it's approximately the life span of our nation. Through all those decades Navy chaplains have striven effectively to be reasonable about the things of God and the things of man. If you trail back through the corridors of the years you will find relatively little of the spectacular in the lives of thousands of Navy chaplains but much that is quietly noble and much that is beautiful.

Normally, the chaplaincy is not the arena for the spectacular. You can find pages bright with chaplain heroes but more often than the sudden martyrdom of the hero you will encounter the slow martyrdom of the man who loves God and his fellowman above all else . . . even himself. You will find more of prayer than of plaudit, more of humility than of heroics, more the silence than the shouting . . . which is as it should be, I think.

Men who follow God closely must love quiet places as He does, the vast silences of the sea, the deep bins and closets of men's souls. That is the way it must be with men who can, on this one hundred and eighty-fifth calendar year of their being, pray:

Almighty God:

Let us know you deeply as we must before we can tell others about you. With that knowledge let us love you as we must before we can set the hearts of others on fire. Teach us to pray that we may teach others what we have learned in prayer. May we understand that no man is a failure who lives with your love in his heart and your name on his lips. And give us, O God, another one hundred and eighty-five years of loyalty to you and the country and the Navy we both love, in

THE CAUSE WE SERVE, AMEN.

Navy Officer Writes Army History Volume On Marine-Directed Marianas Campaign

"Campaign in the Marianas," 50th volume in the historical series on the U. S. Army in WW II, was published 15 Nov.

The new book tells the story of the capture of Saipan, Tinian and Guam in the crucial Central Pacific actions of mid-1944.

Written by Dr. Philip A. Crowl, the volume covers in detail the part played by U. S. Army forces and summarizes the contributions of all other forces.

The bulk of forces ashore on the Marianas were Marines, with overall command of ground forces under Lieutenant General Holland M. Smith, USMC.

The author, a Navy lieutenant (senior grade) in World War II Pacific actions, served as a historian with the Office, Chief of Military History, from 1949 through 1956. He won the James V. Forrestal Fellowship in 1953-1954 for study in command relationships in amphibious warfare during World War II. He has been with the State Department since 1957.

The new volume may be purchased for $6.50 from the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Here Is Line-Up Of Defense Officials

(The next weeks will see announcement of numerous appointments in the Department of Defense. Here is the latest line-up of top civilians and members of the JCS with the dates on which they were sworn into office.)

OSD		
Secretary of Defense	Thomas S. Gates, jr.	2 Dec. 1959
Deputy Secretary of Defense	James H. Douglas	11 Dec. 1959
Director, Defense Research and Engineering	Dr. Herbert F. York	24 Dec. 1958
Assistant Secretaries:		
Comptroller	Franklin B. Lincoln, jr.	2 Dec. 1959
International Security Affairs	John N. Irwin, II	26 Sept. 1958
Manpower Personnel & Reserve	Charles C. Finucane	15 July 1958
Supply and Logistics	E. Perkins McGuire	15 Jan. 1957
Health and Medical	Dr. Frank B. Berry	28 Jan. 1954
Public Affairs	Murray Snyder	21 Mar. 1957
Properties and Installations	Floyd S. Bryant	2 May 1956
General Counsel	J. Vincent Burke	14 Sept. 1959
Director, Advanced Research Projects Agency	B/G Austin W. Betts	8 Dec. 1959
ARMY		
Secretary	Wilber M. Brucker	21 July 1955
Under Secretary	Hugh M. Milton, II	25 Aug. 1958
Assistant Secretary (Manpower, Personnel & Reserve Affairs)	Dewey Short	31 Dec. 1958
Asssitant Secretary (Logistics)	Courtney Johnson	31 Mar. 1959
Assistant Secretary (Financial Management)	George H. Roderick	1 Mar. 1957
NAVY		
Secretary	William B. Franke	8 June 1959
Under Secretary	Fred A. Bantz	8 June 1959
Assistant Secretary (Material)	Cecil P. Milne	17 Apr. 1959
Assistant Secretary (Personnel, and Reserve Forces)	Richard Jackson	16 Sept. 1957
Assistant Secretary (Research and Development)	James H. Wakelin, jr.	8 July 1959
AIR FORCE		
Secretary	Dudley C. Sharp	11 Dec. 1959
Under Secretary	Joseph V. Charyk	28 Jan. 1960
Assistant Secretary (Material)	Philip B. Taylor	16 Apr. 1959
Assistant Secretary (Financial management)	Lyle S. Garlock	23 Aug. 1954
Assistant Secretary (Research and Development)	Courtland D. Perkins	25 Apr. 1960
JOINT CHIEFS OF STAFF		
Chairman	Gen. Lyman L. Lemnitzer	30 Sept. 1960
Chief of Staff	Gen. George H. Decker	30 Sept. 1960
Chief of Staff (Air Force)	Gen. Thomas D. White	1 July 1957
Chief of Naval Operations	Adm. Arleigh Burke	17 Aug. 1955

Pay Decision Affects Retired

Officers retired before the effective date of the Career Compensation Act, 1 October 1949, and whose pay is computed under Section 511 of that act, may now recompute their pay under either of the pay provisions in that section.

This means that they may base their pay on the amount received immediately preceding 1 October 1949, or may elect to have it computed on the basis of 2½% times the number of years service under the Act, whichever is more favorable.

THE JOURNAL report (29 October) was in error when it was stated that the recomputation applied to disability retired officers who were awarded retired pay before the 1949 Act.

Although some disability retired officers may be affected, the new Comptroller General decision (B-131700) benefits primarily officers retired for length of service.

The Comptroller gave no authority to recompute disability retired pay under the Act for those retired before 1 October 1949 by either the percentage of disability or length of service provisions of the Act.

ARMY
NAVY
AIR FORCE
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MEMO--

THE STUNNING ACTION slashing the number of Service family members abroad has hit the Armed Forces with a tremendous impact. One reason is that Service people were not prepared for such broad-gauged action. Another complicating factor was the lack of pertinent details to inform people as to who would be affected. Many hundreds of Service people under orders for duty assignment abroad will be in a quandary for some days—if not weeks—as to whether families will be able to accompany their sponsors or not.

DURING RECENT YEARS Senior service people repeatedly have fought off Congressional efforts to curtail family travel on the grounds that this would be a serious blow to morale. Secretary of Defense Gates said he did not oppose the new move. He reported that the JCS was consulted but there was no way of knowing whether the JCS had been asked to give a "military assessment" of the cutback. It was obvious as The Journal went to press that personnel officials in all the Services and major commanders abroad face complex problems between now and the end of the year in working out details of the reduction. As for Service families there is no question whatever that this is one of the biggset morale setbacks in recent years.

THE DRASTIC REDUCTION in the number of Service families overseas may help solve some Government financial problems, notably that of the balance of payments, but it will create other critical financial emergencies for some military agencies, especially the Military Air Transport Service which will be forced into a large number of "deadhead" flights from the ZI to Europe in order to pick up the family members, and the Office of Dependents Medical Care, headed by Brig. Gen. Floyd L. Wergeland, MC, USA. MediCare costs alone are scheduled for a sharp rise of many millions of dollars next year as a result of the overseas cut-back.

THE ARMY COULD BE FORCED to take the hardest blow among all the Services in terms of relative numbers, when it comes to meeting the 1 January deadline for reductions in Armed Forces rated officers. The Air Force, which has more than 70,000 rated officers, has said only 728 will be eliminated from flying status, with consequent loss of flying pay. The Army, with less than 7000 rated officers (1150 of these are warrant officers), may find it necessary to suspend up to 200 officers from flying duties. The Navy says no officer will lose flying pay.

THE AIR FORCE AND THE NAVY have large numbers of officers with 20 years rated service. They can continue to draw flying pay without fulfilling proficiency flying requirements. The Army has none. This means that every Army officer forced off flying status suffers a pay loss.

THE ARMY TAKES THE POSITION that Congress endorsed Pentagon-approved plans for an expansion of Army Aviation, and had no intention of forcing rated officer cuts across-the-board. The Army maintains that Congress intended for the cuts to come from the Air Force, which has been reported to have an overage of about 8000 rated officers. Some Army aviators are speculating that the Air Force successful insistence on an across-the-board cut may be due, in part, to the Air Force's strong disappointment that the Army has opposed Accrual Pay for rated officers.

COMMANDANT DAVID M. SHOUP'S DRIVE to trim the waistlines of overweight Marines and improve the physical readiness of the Corps received widespread publicity in the press this week. Journal readers learned the full details in the 1 October issue.

RETIRED FIRST IN 1954, Col. Bryan Evans, Arty, will retire again 30 November after more than 42 years commissioned service. He was recalled to active duty 20 September 1954, three weeks after retirement, to serve with the Joint Intelligence Coordinating Staff in Washington. Colonel and Mrs. Evans, the former Virginia Ruth Taylor of San Antonio, will continue to reside at 5708 Overlea Road, Sumner, Md.

"TERRA SPACE WEAPON" is the tag being used by the Army Air Defense Command CG, Lt. Gen. Robert J. Wood, to describe the Nike Zeus anti-missile missile. He says that Zeus, "despite the fact that it is designed to kill space targets, is a missile with its 'feet' firmly planted on the ground, on terra firma." General Wood has been delivering a series of talks to civilian groups throughout the Nation in which he is stressing the "critical need" for Zeus by the mid-1960's.

THE SERVICES ARE WARNING their people against the dangers of automobile accidents during the Christmas-New Year leave season. The Army in a special Circular on the subject reports that last year 38 soldiers were killed and several hundred were injured in holiday accidents.

SHORTHAND WILL BE A MUST once more for Navy yeomen who aspire to First Class Petty Officer and Chief Yeoman rank. Starting next August, they will be required to do 60 and 80 words a minute, respectively. These were the speed levels in force when the stenography requirement was dropped last March.

THE ARMY IS MAKING what it calls "commendable progress," but is still falling short of its objectives in retention of Regular and Reserve officers beyond their obligated tours. The Army seeks to cut Regular officer resignations to less than 2% after completion of initial obligated tours, compared with the present rate of 6%. It had been 7%. Among Reserve officers the current retention rate is 26.76%, compared with an objective of at least 35%.

WAC OFFICERS show the highest percentage retention—80, followed by nurses and members of the Medical Specialist Corps, 57.1%. Four out of 10 Infantry Reserve officers remain on active duty after completion of initial tours, but among engineers, the retention is only 14.1% and drops to a bottom of 8.1% among lawyers.

THE LOW LAWYER RETENTION rate in the Army will provide new evidence for those who advocate special incentive pay for JAG people. The American Bar Association is expected to seek action on this proposal in the new session of Congress.

ARMY R&D RESERVISTS will be able to earn retirement point credits by translating foreign, scientific and technical material. The new plan, sponsored by Lt. Gen. Arthur G. Trudeau, R&D Chief, provides that Reservists may request assignment to the project by letter through their unit commander directly to the Office of the Chief of R&D.

CIVILIAN OCCUPATIONAL THERAPY STUDENTS, who are unmarried women and who have completed their junior year in college, will be eligible next Summer for training, with pay at the rate of $166 per month, in major Army hospitals. The program has been developed under direction of Lt. Col. Cordelia Myers, Occupational Therapist Section Chief, Army Medical Specialist Corps.

THE SACLANT CofS, VAdm. L. S. Sabin, jr., will retire 1 March at the Norfolk Headquarters of Admiral Robert L. Dennison. Admiral Sabin has been Supreme Allied Commander Atlantic CofS since 3 December 1957.

CNO ARLEIGH BURKE will be briefing from strength when he appears before the House and Senate Armed Services Committees early next year to give a "Posture" report on the Navy. He will be able to cite November 1960 as a high water mark of naval achievement. Six days after the ASW nuclear submarine Tullibee was launched at Groton, Conn., the first Polaris submarine, George Washington, put to sea with 16 fleet ballistic missiles on her first operational patrol. One week later, General Lyman L. Lemnitzer, JCS Chairman, will speak at the Groton launching of the Ethan Allen, first of a new class of Polaris ships.

DECEMBER WILL SEE the George Washington joined by the Patrick Henry, and after that the Navy will be deploying a Polaris submarine on a schedule of about 1 every 3 months. At the end of 1960, the Navy will be able to claim that it has more ballistic missiles operational than any other Service, and is pressing ahead with R&D on a 1500-mile version of the Polaris, and then later a 2500 mile missile.

SOLDIERS AND AIRMEN during the past fiscal year spent more than $48 million for coffee, hamburgers, hot dogs and milk shakes at PX facilities. Total food sales hit $121 million.

A 1958 MANUAL written by Lt. Col. Hugh L. Keegan, Entomology Instructor at the Army Medical Service School, Ft Sam Houston, Tex., has been revised. The original title: "Some Venomous Animals of the Far East." The new title: "Some Venomous and Noxious Animals of the Far East." An Army statement noted that the new work "also contains summations of the most effective treatments for snake bite in lieu of a specific treatment of choice, which is under study at this time but not yet complete."

PULITZER PRIZE WINNER Allen Nevins of Columbia University is writing a diplomatic history of the Sixth Fleet. It is being prepared in cooperation with the Office of Naval History.

THE LEADING ADVOCATE ON CAPITOL HILL for a contributory military retirement system, Senator John Stennis (D-Miss), is slated for vastly increased powers. He is the No. 1 prospect to succeed Vice President-Elect Lyndon B. Johnson as Chairman of the powerful Senate Preparedness Subcommittee.

THERE IS NOW NO CHANCE for action early in the 87th Congress on revision of the retirement system, and consequently there is only a slim chance for early hearings on Pay Equalization. During the last session, the Senate Armed Services Committee, at the behest of Senator Stennis, decided to launch a comprehensive study into military retirement procedures. The study will be conducted by a civilian organization. No contract award has yet been announced for this task.

PRESIDENT EISENHOWER, in his farewell reports to Congress, is certain to emphasize again the need for elimination of pay inequities against Service people. The House would be prepared quickly to vote such legislation, as was done in the last session. However, in face of the position taken by Senator Stennis, the House now will be inclined to wait and see what develops in the Senate.

PROSPECTS FOR A DOCTOR DRAFT increased this week as Assistant Secretary of Defense (Health and Medical) Dr. Frank B. Berry said the Defense Department may be forced to ask Selective Service to draft up to 650 physicians next year. This is considerably more than the projected shortage of 500 physicians revealed in The Journal 8 October. Dr. Berry hopes the draft threat plus a personal letter sent by him to each graduating intern will provide sufficient volunteers. Odds are, however, that a firm decision to draft doctors will be made after 1 March.

U. S. ARMY ORDERS

Wilber M. Brucker—Secretary of the Army
Hugh M. Milton, II—Under Secretary of the Army
Dewey Short—Assistant Secretary (Manpower & Reserve Forces)
Courtney Johnson—Assistant Secretary (Logistics)
George H. Roderick—Assistant Secretary (Financial Management)
Richard S. Morse—Director, Research and Development
General George H. Decker—Chief of Staff

INFANTRY—

Colonel

Smoak, John R, Ft Jackson, to Korea.
Bogardus, Allan L, Monterey, Calif, to USA Msn to Ecuador, Quito.
Haley, James W, Wash, DC, to Korea.

Lt Colonel

From Norfolk, Va, to Station Indicated

Rattan, Donald V, Stu Det USA Elm SHAPE, Paris, w/sta NATO Defense College.
Hazen, Charles L (AI), USA Sp Sec Det ACSI, Wash, DC, w/sta Paris, France.
Perry, William O, OCRD USA Wash, DC.
Goodwin, Guy R, ODCSOPS USA, Wash, DC.
Ringler, Arthur H, ODCSPER, USA, Wash, DC.
Holt, Robert A, USA Elm Hq UNC/USFK, Seoul, Korea.
Donaldson, John W, Korea.

To Germany

Barnum, Richard V, Ft Bragg.
Hyde, Radford D, Wash, DC.

Major

Dillard, Oliver W, Governors Is, NY, to USA Mil Msn to Liberia, Monrovia.
Phillips, Alfred, Ft Knox, to USARAL.
Reid, Bruce E, Ft Ord, to USA Elm MAAG, Taiwan, Taipei.
Powers, Joseph W, Ft McPherson, to ODCSLOG USA, Wash, DC.

From Norfolk, Va, to Station Indicated

Glasser, Anthony P, to Hq USACONARC, Ft Monroe.
Williams, Richard C, Hq USA CGSC, Ft Leavenworth.
Presson, David R, ODCSPER USA, Wash, DC.
Neff, John H, USA Elm Hq UNC/USFK, Seoul, Korea.
Alfonso, Albert F, Ft Bragg, to USA ADGRU Korea, Yongsan.
Dye, Earl S, jr, USA Elm Hq Allied Forces S Europe, Naples, Italy.
Cunningham, John D, USA Elm CINCNELM Unified Staff, London, England.
Emerson, Henry E, USA Elm CINCNELM Unified Staff, London, England.

Navy Award To Army Major

Maj. Louis D. Leah has received the Navy Commendation Ribbon with Metal Pendant for outstanding performance of duty with the Iceland Defense Forces in Keflavick as Commanding Officer, U. S. Army Element, Armed Forces Liaison Unit, in support of the Iceland Defense Force.

The Major's wife, Gwendlyn, and his Commanding Officer, Col. Nils Nilsen of the First Army Support Group, Boston Army Base, were present at the presentation ceremony, conducted by RAdm. Carl F. Espe, First Naval District Commandant.

To ODCSOPS USA, Wash, DC

From Norfolk, Va:
Kanelis, Tom Etchemendy, Wm W

To USA Elm MAAG, Vietnam, Saigon

Bentz, Harold F, jr, Ft Campbell.
Kramer, David O, Ft Meade.
Flash, Edward T, Ft Bragg.

To Korea

Lanier, Donald H, Norfolk, Va.
Byers, Lex J, Ft Lewis.

To Germany

From Norfolk, Va:
Balitis, John J Sawyer, Bickford E

Captain

Taylor, Arthur E, jr, Frankfurt, Germany, to dy Sta Bonn.
McGregor, Frank A, Ft Myer, to USATC, Wash, DC.
Sargent, John G (AS) Ft Devins, to 508th US ASA Gp, Yongsan, Korea.
Canham, Charles D, W, New Orleans, to USA Sp Warfare Cen, Ft Bragg.

To Korea

Blottie, Donald L, Ft Benning.
Koski, Reginald W, Ft Bragg.
Wing, Lubert, Ft Belvoir.

—Continued on page 15

Bullpup Squadron Completes Training

The first Air Force squadron to become operational with the GAM 83A Bullpup missile has completed training at Nellis AFB, Nev.

Pilots and crewmen of TAG's 522d Tactical Fighter Squadron at Cannon AFB, N. M., have achieved combat readiness with the air-to-surface missile, developed by the Martin Company, Orlando, Fla., for the Navy.

Flying North American F-100 Super Sabres, the squadron is part of the 27th Tactical Fighter Wing, 832d Air Division.

In addition to the F-100, Bullpup will be used to arm the Republic F-105 Thunderchief.

U. S. AIR FORCE ORDERS

Dudley C. Sharp—Secretary of the Air Force
Joseph V. Charyk—Under Secretary of the Air Force
Philip B. Taylor—Assistant Secretary (Material)
Lyle S. Garlock—Assistant Secretary (Financial Management)
Courtland Perkins—Assistant Secretary (Research & Development)
General Thomas D. White—Chief of Staff

GENERAL OFFICERS—

Brigadier General

Leonhard, William E, Hq AFBMD, ARDC, Inglewood, Calif, is rel fr dy as DepComdr for Facilities & asg dy DepComdr for Civil Engrg, AFBMD w/nc in add dy as Asst to Comdr, for Site Activations, eff 1 Nov.

CAPTAIN

Montemayor, E A, Wash, DC, to Det 5 (El Salvador Msn), San Salvador.
Moran, Darrell W, APO 953, SF, to Hq Air Materiel Area, AMC, Hill AFB.
Dickman, Fred R, Hill AFB, to OOAMA Det 18, Malstrom AFB.
Shine, Francis M, Inglewood, Cal, to OOAMA Det 18, Malstrom AFB.

FORMER ORDERS REVOKED—

Himes, Lt Col Clarence F, prev ors re his ret, revo.
Carew, Maj John P, prev ors re his ret, revo.
Furey, Maj Joseph A, prev ors re his Hon Disch, revo.

RETIRED—

Colonel

Armstrong, B W, jr Griffin, John A
Matthews, (LtCol) Francis H, as LtCol & adv to Col.

Lt Colonel

Davis, Thomas J Garmire, Robt L
Horton, Chas W, jr Ackley, T M
Hathorn, (Maj) V B, jr, as Maj & adv to LtCol.
Geer, (Maj) John H, as Maj & adv to LtCol.
Pugh, Walter J McAfee, Oliver S

Major

Breitrick, L C, as LtCol.
Cobb, Clifford E, as LtCol.
Sooy, Bruce L, as LtCol.
Moore, Luther H, as LtCol.
Blackwell, Willard C, as LtCol.

—Continued on next page

TAC Will Get New Trainer In Jan.

The North American T-39B Sabreliner combat readiness trainer will make its appearance in the TAC inventory in January.

TAC will assign the first six of the new trainers to the 4520th Combat Crew Training Wing at Nellis AFB, Nev.

The Sabreliner, which carries three students and two instructors, is equipped for use as a basic radar indoctrination trainer for Republic F-105D pilots. It contains NASARR (North American Search and Ranging Radar) and the AN/APN-131 Doppler navigation system.

Training time varies from about two hours at low altitude to three and a half hours at high altitude.

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Air Force Board Shortly Will Choose Contractor For New MATS Jet Transport

From first page—
to both military and civilian uses, to be included in the Fiscal Year 1962 budget.

Engineering and design specifications, necessary before a source selection board can meet, are being compiled, General Kelly told THE JOURNAL.

A decision is also expected shortly on the purchase of 50 "off-the-shelf" jet cargo planes for MATS. These would be models of either the Boeing 707, Douglas DC-8 or Convair 880.

General Kelly said he has no preference as to which one of these aircraft the Air Force should purchase, but will insist, whatever the buy is, that it be equipped with a turbo-fan engine.

Funds in the '61 budget, he said, will not enitrely cover the cost of the 50 Lockheed C-130E transports and 50 new jets for MATS worldwide airlift force. Funding for these craft will need to be continued in the Fiscal '62 budget.

The SOR 182, for which $50 million engineering design money was made available in the FY '61 budget, is being designed to operate at a cost of 4c per mile per pound of cargo. This will make it commercially competitive with ground transportation for long range shipments, Air Force officials have said.

Its speed is expected to be 500 mph-plus, and will be capable of operating from a 6,000 foot runway. The transport will truck-height loading.

The SOR 182 is expected to be in operation about 1965.

Col. Wemple Leads 15th AF Personnel

Lt. Gen. Archie J. Old, jr., Commander of Fifteenth Air Force at March AFB, Calif., reported that Col. Norman D. Janney, Deputy Director of Personnel, will succeed Col. Neil W. Wemple as Director of Personnel in December.

Colonel Wemple leaves for six months' training in Spanish at the Sanz School of Languages, Washington, D. C. Following this, he will be assigned to SAC's 16th Air Force in Spain.

As personnel chief for SAC's component in the Western United States, Colonel Janney will monitor and supervise personnel programs at 24 bases.

Colonel Wemple and his wife, the former Helen Hidden of Portland, Ore., live in quarters at March AFB with their daughter, Forrest (Fori), 16, and son, Stephen Scott, 13.

USAF Orders

From preceding page—
Bonelli, William P, as LtCol.
Brown, Robert O, as LtCol.
Cain, Carroll J, as LtCol.
Hill, James L, as LtCol.
Williar, Donald D, as LtCol.
Blanton, Thadd H, as LtCol.
Gavin, Martin W.
Sneider, Robert R, as LtCol.

Captain

Napier, Tom E, as Maj.
Bivins, Joseph L Clurczak, A D
Tilton, W C, as Maj.
Lawrence, Leroy W, as Maj.
Sligar, F M, as Maj Ashberry, J R, as Maj
Butters, Raymond, as Maj.
Chance, Harry A, as Maj.
Lloyd, Harold W, as Maj.
Hrdina, J K, as Maj.
Henson, Berry W, as Maj.

Chief Warrant Officer

Evans, W-3 (W-2) George W, as W-3.
Simmonds, W-2 Irving H, as W-3.
Griffith, W-2 Henry D Mercer, W-4 R B
Harper, W-3 Donn H, as Maj.
Rowlands, W-2 L L, jr.

OFFICERS TO TEMP DISAB RET LIST—
Turner, Capt Clyde P.

OFFICERS FR TEMP DISAB RET LIST—
Howard, Capt Walter M, & ret.

PERMANENT PROMOTIONS—
W/DR 60
To Major

26 Oct: Reynolds, Robert R; Millard, Howard W; Christian, Harrison G; Stern, Nathan; Musella, A E.
1 Nov: Maurer, Lyle E; Giuli, J F; Mathews, Hughie E; Podwolsky, G R; Eskridge, J W; Hunt, Merwyn A; McGovern, F J; Hunt, John H.
2 Nov: Brewer, Martin M.
3 Nov: Hannum, R R; Haworth, Gordon C.

To Captain

26 Oct: McCarthy, Lawrence J; Chatman, James I; Barbero, C J.
1 Nov: Patterson, George E; O'Malley, Geo P; Bennington, J H; Vaughan, John E.
2 Nov: McCurdy, J A; Jarvis, A T; Spencer, Bill T; Rouller, D E; Murray, Edmond F; Johannes, J H; McGowan, James B; Sanguinet, R V, jr; Mullins, Norman H; Glaze, H T; Teimpe, M F; Vaughn, George M; Ways, R K; Halton, J F, jr; Whitlow, Homer F; Lea, Robert E, jr; Edlund, L C; Abbott, Richard W; Klinck, H H; Bard, Richard D; O'Neill, Peter D; Thomas, Joseph G; Laurine, R H; Petersen, A C; Sharp, Bradford L; Pottis, James N; Corcoran, L A, jr; Rosborough, R D; Johnson, Jerry M; Boyd, Willis A; Johnson, Edward W; Flowers, S G, jr; Blassing, J J; Barker, Robert R; Green, James D; Leydon, Thomas G; Artean, Donald K; Griffin, James R; Waxman, Saul; Larsen, Roland M; Liefer, Omer H; Zumstein, Donald G; Gaseor, Chester J; Czarnecki, Leonard S; Dunn, William C; Gordon, Coe F, jr; Slater, Sheldon H; Halturewicz, Francis G; O'Shaughnessy, Thos M; Mall, Howard B; Jay, Robert J; Lancaster, Charles A; Fenn, Forrest B; Autry, Robert C, jr; Malloy, William J; Stearns, Chas D; Smith, Stanley O; Robinson, Chas E; Bassett, Charles A, 2d; Palmer, William

Reserve Officer Assn. Plans Memorial Building

The Reserve Officers Association of the United States will erect a national Reserve Officers Memorial Building near Capitol Hill.

The project is estimated to cost $1.5 million.

Maj. Gen. Carl T. Sutherland, ROA President, said details of the Memorial Building program would be presented at the Association's Mid-Winter National Council meeting in February.

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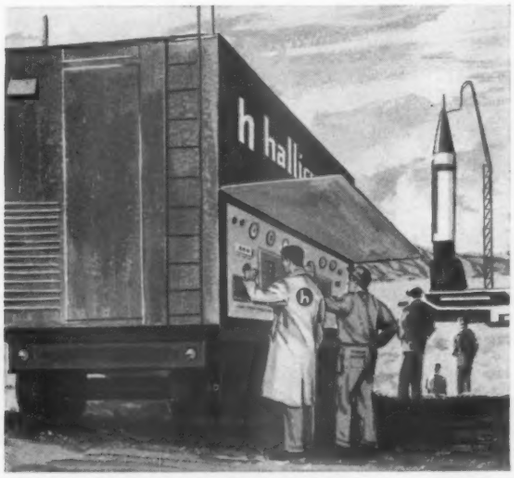

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PErshing 7-2456

Merle J. Long
513 E. Manchester Blvd., Suite 201, Inglewood 1, Calif.
ORchard 2-6861

H. Kenneth Hudson
626 Lakeview Dr., Falls Church, Va.
CLearbrook 6-4978

Leopold Sternlicht
2 Kolton Dr., Rome, N.Y.
FF 7-7430

James R. Spencer
Box 435, Lincroft, N.J.
SHadyside 7-2369 (Red Bank, N.J.)

Earl L. Giffin
Box 568, Far Hills Br., Dayton 9, O.
AXminster 8-5239

F; Westberg, John W; Rushfeldt, John W; Rupert, Arthur B; May, Robins E; Scalfano, Frank P; Giaquinto, Frank D; Sharp, Wayne E; Bouley, Richard C; Seaton, Robert F; Mendonca, Robert R; Picht, Robert; Edwards, Murray; Arthur, James R; Moore, John D; Fry, Kenneth W; Palma, Adolph; Prestgard, Reed A; Lewis, Edgar M; Legako, Theodore R; Schmidt, Thomas E; Palmer, Gilbert S, jr; Brownlee, Charles R; Hegewald, Richard F; Adams, Jarvis M, 3d; Purdy, Bruce W; Koepke, Charles R; Wilson, Deleon, jr; Payson, James B; Smith, Wayne L; Kelsay, Richard F; Herman, Roger H; Below, Howard D; Pate, John S, jr; Tucker, Roger D; Hanneman, Philip R; Gustin, David W; Duke, George G; Lansdale, Chas K; Thompson, Hadley N; Schultz, Gilbert J; Fuller, James R; Roberson, David M; Lassiter, William S; Standish, Miles E; McHatton, Thomas E, jr.

3 Nov: Shy, Roy E; Godsy, Chester; Slaten, A G, jr; DuBose, J P; Levell, Edward, jr; Burke, William E; Ireland, Curtis P.

To CWO-3

26 Oct: Schierer, Arthur B.
1 Nov: Saferite, E E.

To CWO-2

31 Oct: Wolf, Simon A.
1 Nov: Shipman, John L.
2 Nov: Hinds, William N, jr.
3 Nov: Pritchard, Joseph M.

REGAF APPOINTMENTS—

As Captain

Schmidt, William H, (DC).

As 2d Lieutenant

Distinguished Mil Grad, AFROTC

Boyer, George K; Brown, Robert L; Centala, Martin D; Clarkson, Rolland F, jr; Devin, Philip D; Elsesser, Frederick L; Gordon, Herbert D; Gressler, Robert M; Hoeting, Paul M; Hunter, Robert W; Kimmell, Wayne R; Laing, Richard L; McAllaster, Eugene L; Vitt, Jerry W; Wade, Donald M.

Distinguished Avn Cadet Grad

Mitchell, Ralph H Stevens, Merlin F

GUIDED MISSILE INSIGNIA AWARDS—
Hilton, LtCol Garland B, jr.
Tracy, Maj Joseph P.

AIRMEN RETIRED—
SM/Sgt: Derryberry, S T.
M/Sgt: Wihl, F W; Proctor, Edgar F; Farrington, P P, as Maj.
T/Sgt: Lacy, Bobbie J; Heusel, R R; Oliver, John R, as M/Sgt.
S/Sgt: Beebe, Robert C, as LtCol; Wilson, Willis H; Dixon, Helen L; Garrison, Kenneth V.
A/1C: Betsill, W L, as LtCol; McMillin, Russell B.
A/3C: Generis, D B.

STARFIGHTER TEAM:

International Test Unit Is Established At ARDC's Edwards Flight Test Center

THE Air Research and Development Command's has activated an international test unit, it is reported by Brig. Gen. John W. Carpenter, III, Commander of ARDC's Air Force Flight Test Center at Edwards AFB, Calif.

The new West German Air Force, Canada, Belgium and the Netherlands will team with U. S. members from Edwards to form the F-104G Joint Test Force. These countries have chosen the 'G' model of Lockheed's F-104 Starfighter as their primary fighter aircraft, and each country will have representatives at Edwards to evaluate the F-104 weapon system, General Carpenter said.

Col. William A. Kruge, AFFTC's Director of Fighter Test Forces, was designated Test Director of the F-104G Joint Test Force. He said the test team will perform typical Air Force evaluation of the complete F-104G weapon system, since these countries do not have the unique test facilities and experience possessed by the Air Force Flight Test Center and its personnel.

Colonel Kruge said that the following personnel had been named to his joint test staff, with Belgium and the Netherlands to appoint their members soon: Maj. John R. Lyall, USAF, Test Force Programming Officer; Maj. Heinz Birkenbeil, West German Air Force member and test pilot; Squadron Leader John A. Tarzwell, Royal Canadian Air Force member; and Capt. James W. Wood, USAF, test force Operations Officer and test pilot.

Army Orders

From page 13—

Ritzo, Eugene, Ft Devens.
Kirby, James H, Ft Gordon.

To USASETAF

From Monterey, Calif:
Guy, George S, jr Rhodes, Robert H

To Germany

Leask, Arthur A, Ft Bragg.
Eagby, Herscrel W, Ft Benning.
From Monterey, Calif:
Blackwood, Wm H Panton, William E
Lokken, George S

1st Lieutenant

Barborak, Franklin D, Ft Riley, to Korea.
Priest, William W, Ft Ord, to Off Stu Co USAAVNS, Ft Rucker.

To Lawson Army Avn Comd, Ft Benning

From Ft Rucker:
Colson, John T Stone, Howard F

2d Lieutenant

Blackstone, Anthony H, Ft Bragg, to Hawaii.
Christy, William C, jr, Ft Rucker to 101st AbnDiv Ft Campbell.

To Off Stu Co, USAAVNS, Ft Rucker

Nicholis, Theophilos E, Ft Benning.
Greene, Robert A, Ft Hood.
Matthis, Earl N, Ft Jackson.

ARMOR—

Colonel

Schroeder, Edgar W, Wash, DC, to USARCARIB Sch, Ft Gulick, CZ.

Lt Colonel

Ahrenholz, Albert P, Norfolk, to ODCSOPS USA, Wash, DC.
Bzdek, Beverly M, Norfolk, Va, to USAElm Hq UNC/USF, Seoul, Korea.
Doherty, Philip A, Norfolk, Va, to USCONARC, Ft Monroe.

Major

Gorder, Charles R, Norfolk, Va, to OACSI USA, Wash, DC.

Captain

Smith, Ezra L, Ft Hood, to USA Elm JUSMAG, Thailand, Bangkok.

—Continued on next page

TEAMWORK IN PLANNING: Hallicrafters "BLUE STREAK" Teams provide electronic industry technology in support of military programming groups for SAC aircraft at OCAMA and other materiel commands.

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Army Orders

From preceding page—

Walls, Johnnie B, Ft Knox, to Hawaii.
Tripp, Elmer B, Ft Hood, to Germany.

ARTILLERY—

Colonel

Tommey, Rex F, Ft Riley, to USA Elm JUSMMAT, Ankara, Turkey.
Schaad, Crl W, Monterey, Calif, to USA Elm MAAG, Vietnam, Saigon.

Lt Colonel

McCain, Paul B, Norfolk, Va, to USA Elm MAAG, Vietnam, Saigon.
Morgan, Dale L, Wash, DC, to USA Elm Prov MAAG, Korea, Seoul.

Major

Reamer, Ernest D, Ft Bragg, to NJ Sector II USA Corps, Cp Kilmer, w/sta Kearney, NJ.
Seem, Donald L, Ft Campbell, to ODCSPER USA, Wash, DC.
Grogan, John F, Ft Sill, to USA Elm Hq USEUCOM, Paris, France.
Schoen, Frank C, Redstone Arsenal, Ala, to Korea.
Carson, Robert L, Ellsworth AFB, S Dak, to Hq 2d Msl Comd, Colorado Springs, Colo.
Douglas, Leslie M, Ft Carson, to Germany.
Armstrong, John L, Ft Baker, to USA Allied Forces Cen Europe, Fontainebleau, France.

From Norfolk, Va, to Station Indicated

Love, Thomas A, USA Elm MAAG, Vietnam, Saigon.
Malone, Michael J, USA Elm NORAD, Ent AFB, Colo.
Wolfe, William R, jr, USA Elm Allied Forces Southern Europe, Naples.
Thomure, Richard F, USA Elm Hq UNC/-USK, Seoul, Korea.

To OCRD USA, Wash, DC

From Norfolk, Va:

Young, Robert M — Kiefe, Joseph C, jr

Captain

Speare, Joseph E, Ft Sill, to 82d Admin Co, Ft Bragg.
Newland, Czerny R, jr, Ellsworth, S Dak, to USA Elm MAAG, Saigon, Vietnam.
Adams, Robert C, Ft Monroe, to Hawaii.

Artillery Branch Insignia Policy Told

The Army reports in Circular 670-4 that Artillery branch insignia for enlisted personnel, with regimental numerals as prescribed in AR 670-5, may be worn immediately on an optional basis, to be procured at no expense to the Government.

The numerical regimental designation, three-sixteenths inch in height, is of red enamel edged in gold color metal superimposed and centered on the branch insignia for Artillery.

Procurement of this insignia must be from manufacturers who have been certified in accordance with the provisions of AR 600-90.

In order to maintain a high quality of production, certified manufacturers are required to utilize Government hubs and the applicable purchase description (or specification) in the manufacture of this insignia and to submit samples to The Quartermaster General. The hallmark of the certified manufacturer will appear on each insignia.

Nixon, Hubert A, Sacramento, Call, to Hq 47th Arty Bde, Ft MacArthur, w/sta Norton AFB, Calif.

To Germany

Batey, Thomas A, Ft Lewis.
Dougherty, William H, jr, Rockville, Md.
Eagan, Paul A, Ft Sill.
Piragowski, Robert R, Ft Bragg.

1st Lieutenant

Hall, Gerald W (AS) Arlington, Va, to TUSLOG Det 27, APO 254, NY.
Stokke, Edward T, Ft Lewis, to Okinawa.
Bolton, John E, Ft Rucker, to 101st Abn Div, Ft Campbell.
Pue, Charles L, Ft Lewis, to CCA 1st Armd Div, Ft Hood.

To USARAL

Dent, Thomas E, Ft Lewis.
Coble, Donald R, Ft Hood.

2d Lieutenant

Schmitt, Charles T, Ft Benning, to Germany.

CORPS OF ENGINEERS—

Lt Gen Emerson C Itschner, C of E

Colonel

Bartholet, John C, Norfolk, to Hq US CON ARO, Ft. Monroe.
Benson, Wilmer K, Ft Bliss, to Germany.
Hales, William M, jr, Norfolk, Va, to Okinawa.

Lt Colonel

Butch, Leo J, Ft Hancock, to USA Elm JUSMMAT, Aankara, Turkey.
Graham, William B, Wash, DC, to CE Ballistic Msl Cons, Los Angeles.
Moore, Lister R, Wash, DC, to USA Elm MAAG, Vietnam, Saigon.
Bailey, John A, Ft Belvoir, to USA Engr Eastern Ocean Dist, Fgn Asg Pers, NY w/sta Ernest Harmon AFB, Newfoundland.

Major

Aubil, Clifford A, Ft Knox, to Germany.

Captain

To 937th Engr Co Inter American Geod Sv, Ft Kobbe, CZ

Chandler, Robert P, Ft Rucker.
Ritts, Vincent R, Ft Campbell.
Crandall, Bruce P, Ft Lewis.

To Stu Det USAES, Ft Belvoir

Hall, Thomas W, Ft Rucker.
Peisinger, Roman J, jr, Ft Benning.

1st Lieutenant

Mullins, Lawrence E, Ft Benjamin Harrison, to Korea.
Hirata, Richard M, Hawaii, to Korea.

2d Lieutenant

Wells, True F, Germany, to USAEC, Ft Belvoir.
Burns, John W, Ft Belvoir, to 20th Engr Bn, Ft Devens.
Haelig, Frederick W, Ft Belvoir, to Okinawa.
Buhman, Richard J, Ft Leonard Wood, to Hq USATC Engr, Ft Leonard Wood.
Hollenbeck, James H, Ft Belvoir, to 937th Engr Gp, Ft Campbell.

To Germany

Speed, Thomas C, Ft Belvoir.

SIGNAL CORPS—

Maj Gen Ralph T Nelson, C Sig O

Major

McKiernan, Frederick A, Wash, DC, to USA Elm USAF Msn to Uruguay, Montevideo.
Gallez, Douglas W, Long Island City, NY, to Korea.
Ringkvist, Robert C, Ft Holabird, to Hq Co USALS, Presidio of Monterey, Calif.
McKay, William, Arlington, Va, to Hq 508th USASA, Gp, Yongsan, Korea.

Captain

Boyd, Arthur L, Ft Benning, to USARAL.
Biggerstaff, Allan C, San Francisco, to USMA, West Point.

Armor Dinner Dance Set

Armor officers in the Washington area will hold their annual anniversary dinner-dance at 7 p.m. 10 December at Bolling AFB Officers Club.

For further details, contact either Lt. Col. L. C. Taynton or Maj. James Dew at Oxford 55121 or 78001.

Berry, Henry N, jr, Ft Huachuca, to TUS LOG Det 4, APO 133, NY.
Dixon, Seth H, Los Angeles, to USA Middle East Sig Agcy, Asmara, Eritrea.
Perugini, Morris F, Ft Bragg, to France.
Ross, Leroy G, jr, Ft Gordon, to USA Gar, Cp Irwin, Calif.
Goodrum, Ralph C, White Sands Msl Range, N Mex, to Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey, Calif.

To Korea

Mauceri, Charles, Redstone Arsenal, Ala.

To Germany

Barker, Ralph A, Ft McPherson.
Bentley, Robert H, Ft Huachuca.
Frost, Jack T, Ft Monmouth, NJ.
Reis, Robert, Hall Sta, Arlington.

1st Lieutenant

Johnson, Richard R, Monterey, Calif, to France.
Hopkins, Carl M, jr, New York, to 1st Armored Rifle Bn, 58th Inf 1st Inf Bde, Ft Benning.
Schroeder, Clarence H, Wash, DC, to East Coast Relay Sta Det No 2, USA Comm Agcy, Ft Detrick.
Davis, Robert E, Ft Huachuca, to Korea.
Cozad, Jack G, Wash, DC, to Off Stu Co, USAAVNS, Ft Rucker.

To Off Stu Det Hq & Hq Co, USALS, Presidio of Monterey, Calif

Batts, Vance C, Ft Monmouth.
Caspit, Felix L, Ft Bliss.

1st Lieutenant

To USA Middle East Sig Agcy, Asmara, Eritrea

Brame, Donald E, Woodridge, Va.
Komar, Joseph J, Ft Lewis.
Warnack, Joseph E, Ft Monmouth.

2d Lieutenant

To USA Elct Pr Gr, Ft Huachuca

From Korea:

Simpson, Roger D — Witzke, C H, 3d
Webster, George L

ADJUTANT GENERAL'S CORPS—

Maj Gen Robert V Lee, TAG

Colonel

Jones, Gordon C, Ft Dix, to Korea.

Major

Nadell, Milton J, Ft McClellan, to Germany.

L/C Hunter Joins ARADCOM

Lt. Col. Robert C. Hunter has been assigned as Deputy Staff Judge Advocate of the Army Air Defense Command at Colorado Springs. He had been with Third Army at Ft. McPherson, Ga.

Captain

Peterson, Chester L, Ft Monroe, Va, to Korea.

1st Lieutenant

Montgomery, Budd V, Ft Stewart, to Korea.

JUDGE ADVOCATE GENERAL'S CORPS—

Maj Gen George W Hickman, TJAG

1st Lieutenant

Raby, Kenneth A, Ft Lee, to USA Elm MAAG, Taiwan, Taipei.

QUARTERMASTER CORPS—

Maj Gen Andrew T McNamara, QMG

Lt Colonel

Hurst, Hudson R, Los Angeles, to Hq Kans City Rgn, Kansas City, Mo.
Lawton, John D, Philadelphia, to USARAL.

Major

Rahilly, Francis H, Ft Lee, to Cameron Sta QM Actv USA, Alexandria, Va, w/sta Mil Petroleum Sup Agcy, Yards & Docks Annex, Wash, DC.

To Korea

Box, Virgil M, Columbia, SC.
Corrington, Lewis N, jr, Ft Lee.
McConn, Earle M, Ft Lee.

Captain

To Germany

Lundy, Rogert J, Ft Riley.
Dempsey, Henry V, jr, Ft Hood.

From Ft Lee:

Harris, Alvin T — Tillette, James L

MEDICAL SERVICES—

Lt Gen Leonard D Heaton, SG

Medical Corps

Major

Simonetti, Louis J, Cp Kilmer, NJ, to Korea.

Captain

Bovington, John R, Ft Knox, to USAH, Dugway Pr Gr, Utah.
Zetterlund, Russell P, Ft Ord, to USAH, Ft Lee.
Wallace, Raymond D, jr, Ft Sam Houston, to USA Elm MAAG, Vietnam, Saigon.

SCHOOL AND CAMP DIRECTORY

The Schools and Camps listed below are effectively equipped to care for the educational and recreational needs of the children of members of the services and this Directory is recognized as an authentic and reliable aid to service parents in solving the problem of child education. For details as to the Schools listed in this Directory address them directly or communicate with the Army Navy Air Force Journal Dept. of Education, 1710 Conn. Ave., N. W., Washington 9, D. C.

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Dental Corps—

Maj Gen Joseph L Bernier, Chief

To Korea

Baldwin, James P, Ft Benning.
Fullmer, Frederick D, Carlisle Bks.
Kamphuis, Robert W, Ft Bliss.
Landefeld, William E, New York.
Majerus, Roger V, Aberdeen Pr Gr, Md.
Maroso, Delmo, Ft Benning.
Older, Alva H, jr, Ft Huachuca.
Rushford, Charles F, jr, Ft Lewis.
Zimmerman, Joseph S, Ft Monmouth.
Love, John W, Ft Bliss.

Medical Service Corps—

Col Roy D Maxwell, Chief

Captain

Cauble, William E, Aberdeen Pr Gr, to Japan.
Vanbeber, Bill E, Ft Campbell, to USARCARIB (Antilles).

1st Lieutenant

Reddy, John J, jr, Ft Belvoir, to Korea.
Corbin, Richard D, Ft Bragg, to Germany.

Veterinary Corps —

Brig Gen Russell McNeilis, Chief

Lt Colonel

Anslow, Ralph O, Ft McPherson, to Fourth USA Med Lab, Ft Sam Houston.

Army Medical Specialist Corps—

Col. Ruth A Robinson, Chief

Captain

Jaakkola, Irma L, Ft Belvoir, to USAH, Ft Meade.

Army Nurse Corps—

Col Margaret Harper, Chief

Major

Leland, Helena M, San Francisco, to USAH Yuma Test Sta, Yuma, Ariz.
Ponticello, Rose L, West Point, to USAH Cp Wolters, Tex.

Captain

Stephens, Lottie L, Ft Benning, to 250th Gen Hosp, BAMC, Ft Sam Houston.
Teufel, Christine M, Wash, DC, to Womack AH, Ft Bragg.
Meehan, Anne E, Albuquerque, NMex, to Martin AH, Ft Benning.
English, Edna M, Wash, DC, to Stu Det AMSS BAMC, Ft Sam Houston.

2d Lieutenant

Bargerwafer, Barbara A, Ft Hood, to USAH Ft MacArthur.
Anderson, Marguerite R, Tacoma, Wash, to Germany.
Aguirre, Abeldia E, El Paso, Tex, to France.

To Korea

Gross, Jacquelyn L, Ft Sill.
Merritt, Patsy R, Ft Sill.

ORDNANCE CORPS—

Lt Gen John H Hinrichs, C of Ord

Lt Colonel

To Korea

Hunter, Richard E, Ft Meade.
Young, Claude C, Redstone Arsenal, Ala.

Captain

Beardsley, William M, Aberdeen Pr Gr, Md, to Fifth USA ADGRU, Wyoming, Cheyenne.
Mallia, Louis A, Ft Lewis, to USA ADGRU Korea, Yongsan.
Thevenet, Stanley E, Aberdeen Pr Gr, to Hq & Hq Co USA Elm Fld Comd, DASA, Sandia Base, NMex.

1st Lieutenant

Pike, Randall L, Ft Lewis, to USA Ord Ammo Comd, Joliet, Ill.
Beebe, Steven G, State College, NMex, to USA Gar, White Sands Msl Range, NMex.
Mayhew, William B, Monterey, Calif, to OACSI USA, Wash, DC.
James, Everett A, Aberdeen Pr Gr, to Korea.

2d Lieutenant

Vanlandingham, Robert E, Ft Carson, to USA Garm White Sands Msl Range, NMex.

To Korea

Beck, William R, Ft Campbell.
Burke, Richard S, Redstone Arsenal.
Garcia-Fernandez, Jose M, Ft Benning.
Humphrey, Elbert R, Redstone Arsenal.
Leftwich, Willie L, Centerline, Mich.
Molenari, James R, Dover, NJ.

To Germany

Fringer, John W, jr, Redstone Arsenal, Ala.
Theriault, David L, Redstone Arsenal, Ala.

CHEMICAL CORPS—

Maj Gen Marshall Stubbs, C Cml O

Captain

Garrett, Harold L, Ft Bragg, to USA Cml C Tng Comd, Ft McClellan.

CHAPLAINS CORPS—

Maj Gen Frank A Tobey, C of C

Major

Noel, Charles G, Ft Devens, to Korea.
Ciesielski, Francis, Ft Slocum, to Germany.

Captain

To Korea

Bowen, Glenn I, Ft Bragg.
Gray, Charles E, Ft Hood.
Brown, Norman R, Ft Leonard Wood.
Dolan, Francis J, Ft McPherson.

To Germany

MacDonald, Ian M, Romulus, NY.
Nix, John P, New Britain, Conn.
Johnson, Eugene T, Ft Knox.

TRANSPORTATION CORPS—

Maj Gen Frank A Besson, jr, C of T

Colonel

Reichel, Michael, Ft Eustis, to Korea.

Lt Colonel

Howell, William A, Ft Belvoir, to USA Trans Acft Test & Spt Actv, Ft Rucker.
Ridgell, Joel M, jr, Wash, DC, to USATSCH, Ft Eustis.
Hagan, John F, jr, Wash, DC, to USA Gar, Fld Comd, DASA, Sandia Base, NMex.
Adie, John R, Ft Rucker, to 71st Trans Bn, Ft Riley.
Howland, Frederick P, Norfolk, Va, to Germany.

Major

Burton, Edward K, Ft Eustis, to USARAL.
Bembry, Thomas J, jr, Dugway, Utah, to France.
Proncavage, William F, Ft Rucker, to 94th Trans Co, Ft Benning.

To Korea

Pollard, William H, St Louis, Mo.
Sheppard, Orval H, Ft Benning.

Captain

Spivey, Cleo L, Ft Meade, to USARAL.
Small, Harold L, Ft Sill, to Stu Det MDW USA, Wash, DC, w/sta Naval Intel Sch, Lang Div USN Sta, Anacostia, Wash, DC.
Criner, Richard E, Ft Story, to USA Elm MAAG, Vietnam, Saigon.

To Korea

Bovis, William H, Port Clinton, O.
Cooper, Benjamin T, Ft Eustis.
Richter, Jack I, Ft Ord.
Rochelle, Edwin, New Orleans, La.
Roosen, Merlin B, Ft Lewis.

To Germany

Del Porte, Jack B, Ft Meade.

1st Lieutenant

Grinstead, John B, Ft Ord, to Stu Det Hq Sixth USA, Presidio of SF, w/sta Univ of Wash, Seattle.
Stapleton, John R, Ft Eustis, to Korea.
Toal, Charles J, Atlanta, Ga, to France.

MILITARY POLICE CORPS—

Maj Gen Ralph J Butchers, PMG

Major

Beyer, Donald S, Wash, DC, to Stu Det USA Elm AFSC, Norfolk, Va.

1st Lieutenant

Jeans, John H, Ft Carson, to USA MP Gp Hq USARYIS/IX Corps, Okinawa.

To Germany

Batch, Thomas E, Ft Benjamin Harrison.
Evans, Robert W C, 3d, Ft Sheridan.
Foister, Robert M, Ft Benjamin Harrison.
Kierstead, Dana S, Ft Gordon.
Minton, Wyatt C, Ft Sheridan.
Wunschel, Henry J, Romulus, NY.

CHIEF WARRANT OFFICERS—

Sundberg, Derwin C, Ft Sheridan, to Okinawa.
Whitfield, W-2 Jack K, Sandia Base, NMex, to Turkey.
Wooldridge, W-2 Troy T, Ft Riley, to TUSLOG Det 66, APO 254, NY.

To Korea

Trueblood, W-3 Vilmer D, Ft Bragg.
Held, W-2 Sheldon G, Ft Eustis.

To Germany

Gray, W-2 John C R, St Louis, Mo.
Pampel, W-2 Ronald D, Ft Rucker.
Ferguson, W-2 Charles M, Ft Lee.
Donnelly, W-4 Joseph E, Philadelphia.
Frady, W-2 Charles H, Ft Knox.
Verbeek, W-2 Gerald D, Ft Knox.
Stark, Howard H, Atlanta, Ga, to France.

To USARAL

Seeman, Marvin P, Ft Hood.

WARRANT OFFICERS—

Hart, Ira J, Ft Sill, to Korea.

RETIRED—

Colonel

Russell, Geo R, TC
Tavel, Henry, ChC
Bucy, Roy T, SigC
Lyon, Harold C, Inf
Caldwell, R B, CmlC

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242 Sullivan, Wm G
392 Swan, Thos H
221 Sweeten, Gomer A
16 Swisher, A O
442 Sydnor, Wm D, jr
440 Tabor, Harry E
371 Tansey, P H, jr
162 Tate, Willie L
77 Taylor, Jas K
194 Thybony, Wm W
298 Todd, Walter B
18 Tolly, Robt J
367 Tonetti, Oscar C
20 Tucker, La M A
211 Turner, David C
92 Turner, H J, jr
141 Twyon, Donald E
360 Tyler, Max C
354 Unger, Jess P
45 Vilhauer, Jonas A
269 Vincent, Dale L
321 Vivian, Geo B
168 Walde, Louis J
1 Walker, Joel T
235 Wallace, Robt E
74 Walters, J W, jr
320 Ward, Wm R
293 Washington, W R
165 Wasson, F J, jr
395 Watson, T E, jr
40 Watson, Wm W
228 Wear, Jas H
105 Wermuth, A L P
359 Whitaker, E J
134 Whitehead, A V
14 Whitehouse, H B
87 Wilderman, J J
413 Williams, D B
127 Wise, Wm D, jr
158 Wood, Gilbert F
29 Worthing, L W
164 Wright, Ralph
250 Wyles, Eben R
430 Wyman, Philip A
406 Yates, Elmer P
67 Yeager, Fredk J
128 Yerby, Harry L
315 York, Dantes A
220 Young, Hugh F
174 Yourtee, L R, jr

CHAPLAIN

7 Anderson, W K
8 Cheatham, R B
3 Crumpton, S R
6 Gaskins, S P, jr
5 Graves, Ned R
1 Kane, Stephen W
4 Knight, Lonnie W
10 Lambert, Edw J
9 Mize, Edw M
11 Sampson, F L
2 Wurm, Urban J

MEDICAL CORPS

13 Baker, Hinton J
12 Barron, Thos S
14 Brown, A K, jr
15 Griffin, H E, jr
5 Gronbeck, C, jr
16 Hall, Robt McM
8 Lumpkin, W L, jr
3 Markowitz, Isidor
7 Miller, E L
7 Montgomery, A E
4 Moring, John B
10 Parmley, L F, jr
11 Plum, John B
9 Schwab, Linden H
1 Svare, Carroll S
6 Wilson, Wm J, jr

DENTAL CORPS

4 Anderson, Ned H
2 Bascom, Perry W
3 Emmeler, Jas M
5 Frank, Ogden M
6 Laffitte, H B
1 Miller, Paul A

VETERINARY CORPS

1 Bitcheldor, George D

MEDICAL SERVICE CORPS

17 Ackerman, E F
34 Adams, Harry J
13 Ahr, Lee A
11 Alsup, E Herschel
38 Arnold, Ralph D
23 Beaudry, S J
5 Brumfield, J W
25 Caito, Thos P
2 Carlquist, P R
24 Carter, Chas W
6 Carter, Jas A
28 Clegg, Wm J, jr
12 Colyer, Andrew J
7 Crandall, F N
31 Dempsey, R W
14 Devolites, M C
36 DuMond, Paul A
15 Edwards, Sam A
19 Francis, Jas R
9 Frick, Edw H
32 Haggerty, John E
18 Hallahan, John M
10 Hoffman, E F
37 Irving, Glenn C
3 Kowalsky, M J
8 Lindberg, Robt B
40 Mathews, Thos O
39 Mikuluk, John A
22 Moore, Arlice J
1 O'Reilly, Geo T
26 Plemmons, Sam A
27 Richards, R J, jr
35 Rivas, Ernest G
30 Rivenbark, R V
33 Scroggs, H R
29 Smith, Orne D
21 Southard, Wm W, jr
20 Traub, Robt
4 Whittemore, F W, jr
16 Wolf, Chas R, jr

Lt Colonel

Strevig, John R, ChC.
Shaw, William R, AGC, pd (20%).
Diehl, Robert V, SigC.
Townsend, Herold L, pd (60%).

Major

Lipowski, Stella, ANC.
Kirkpatrick, Robert A, jr, SigC (30%).
Keener, Erma D, WAC
Monroe, Grace E, ANC
Bundy, Hazel B, WAC
Lane, Cecile M, WAC
Wheatley, A G, WAC
Koltvet, Anna, ANC

1st Lieutenant

Button, Robert L, pd (30%).

Chief Warrant Officer

Lanier, W-2 Clark, AUS, pd (70%) fr temp disab ret list.

—Continued on page 19

Officers who were selected for permanent promotion to colonel, Regular Army, were removed from the zone of consideration for temporary promotion to that grade. These officers are integrated in the following lists and will be promoted temporarily when their names are reached if they have not received their permanent promotion by that time.

WHERE WOULD YOU LIKE TO LIVE?

Major company has openings in most areas of U. S. for men of executive ability. If you are an officer, regular or reservist, and are looking for a permanent position with highest earning potential when you leave the service, write us. We will finance you while you train. Write Box 246, The Journal.

MOVING OVERSEAS?

SEAVAN PAK INC.

SERVICE FAMILY NOTES

Family Editor
Louise B. McGiffert

Bertie Johnson
Associate Family Editor

Comptroller General Bans Reimbursement To Service Families In Emergencies

COMPTROLLER General Joseph Campbell has refused the Defense Department permission to reimburse Service families for expenses incurred when they are diverted from travel to permanent duty station overseas because of unsettled international political conditions.

Often, during overseas political upheavals, military families must be diverted to so-called "safe haven" locations outside the ZI.

Although Service members receive temporary duty allowances while delayed en route to their overseas permanent duty station, the allowances do not cover the increased family expenses of housing and cost of living under such circumstances.

To meet these extra costs, DoD had proposed amendments to the Joint Travel Regulations which would allow payment of cost-of-living allowances for Service family members diverted with their sponsors to safe haven locations outside the U. S.

Mr. Campbell said payment of such allowances is not legal, since under the law military personnel must arrive at their permanent station overseas before they can become entitled to overseas cost-of-living payments.

Three Member Wives Club

The world's smallest Navy Officers' Wives Club is at Tinker AFB, Okla. Its members are wives of the three Navy officers assigned to MATS' 1707th Air Transport Wing.

Their husbands are in the wing's Navy contingent, headed by Cdr. Robert A. Willsie, attached to the 1741st Air Transport Squadron.

Mrs. Willsie and Mrs. V. J. McGulley live in Midwest City, while Mrs. John R. Keegan resides in Harrah, Okla.

Mrs. Hines Elected At Knox

Mrs. Samuel Hines has been re-elected President of the Non-Commissioned Officers Ladies Auxiliary at the Army Armor Center, Ft. Knox, Ky. Also re-elected were Mrs. Donald Edwards, vice-president; Mrs. Ellis Smith, treasurer; and Mrs. John Stewart, secretary.

Serving on the Auxiliary Board for six months are Mesdames James Dockray, Edward Harris, Edward Kennedy, McKinley Williams, Frances Anderson and Joe Ware.

Lois Oakes Is Chosen

Lois C. Oakes, a senior at the Hinesville, Ga., Bradwell Institute and daughter of Lt. Col. and Mrs. James L. Oakes, Ft. Stewart, Ga., Inspector General, has been selected as a National Merit Scholarship semi-finalist. The only winner from Bradwell and one of 194 Georgians to enter the semifinals, Miss Oakes will compete next month for scholarships with stipends from $100 to $1,500 a year.

Mrs. Pratt Is Elected

Mrs. Gary E. Pratt has succeeded Mrs. R. G. Carter as President of the Non-commissioned Officers Wives Club at Ft. Stewart, Ga. She had been First Vice President.

Newcomers Honored By D. C. USAF Wives

Two coffees were held by the hospitality committee of the Air Force Officers' Wives Club of D. C. as a welcome to new residents of Silver Spring, Md., and Arlington, Va., 9 and 10 November.

Mrs. John K. Cullen of 8000 Park Crest Dr., Silver Spring, entertained seven guests in her home, assisted by Mesdames Nelson Daus, Leslie Williams, and John Hoffman. Mrs. Ralph Andrews, Ways and Means Chairman, joined Mrs. Hoffman in extending a welcome from the Board. Guests of honor were Mesdames A. M. McDonnell, jr., R. L. Thompson, jr., W. J. Reuter, R. L. Jones, W. R. Hawkins, D. F. First and H. M. West.

On 10 November, Mrs. Warren W. Van Pelt held a coffee in her home at 3100 N. John Marshall Dr., Arlington, for six new residents. Mrs. Ben H. Eubanks and Mrs. Erle L. Ford assisted, and Mrs. J. E. Davoll, Hospitality Chairman, and Mrs. J. N. Donohew, 1st Vice President, welcomed the newcomers on behalf of the Board. Honored were Mesdames F. J. Girard, J. J. Saunders, H. Robert, V. R. Nell, A. F. Fahy, jr., and Ed Leland.

Gray Ladies Honored At Camp Wolters

SEVEN Camp Wolters, Tex., ladies received caps and pins at a Gray Lady capping ceremony. Maj. Myrtis Wooley, Chief Nurse at the U. S. Army Hospital, presented caps, and Mrs. R. D. Cogswell, Gray Lady Chairman, awarded pins to new Gray Ladies. Shown above are Mesdames K. J. Nelson, Joseph Muhlherr, J. D. Howard, Douglas Wood, Robert Armstrong, P. S. Figliolo, and W. G. Hobbs.

Length of service stripes for Gray Lady work were presented to Mesdames Rex Cornelius, eight; W. R. Behrend, four; Clarence Hopkins, four; R. D. Cogswell, three; D. K. Nash, three; Harry Fox, two; and Brady Vradenburg, two.

Models At Ft. Stewart

The November luncheon of the Officers Wives' Club at Ft. Stewart, Ga., featured a "fun and fancy" fashion show at which Mrs. William V. Redmon introduced the models.

Mrs. P. S. Hicks served as Chairman of the luncheon committee. Modeling the outfits were Mesdames A. B. Moore, H. G. Walters, jr., J. F. Tracy, S. E. Dean, R. L. Brooks, L. D. Dever, F. V. Avent 3d, R. C. Donnelly, E. G. Hawkins, E. A. Buzalski, F. J. Bloom, A. L. Fournier, Eugene Brown, J. F. Starr and K. E. Morgan and Miss Delores Lethco.

CNO Leadership Awards

The following officers and petty officers have been selected to receive the CNO leadership award for 1960:

Pacific Fleet: LCdr. Rembrandt C. Robinson, CO, Charles Berry (DE-1035), and William J. Hawkins, ATC, General Maintenance Chief of VR 21 Detachment, Japan.

Atlantic Fleet: LCdr. Philip R. Craven, Carrier Air Group Six, formerly Flight Deck Officer of the Randolph (CVS-15), and Earl J. Young, BMI, First Lieutenant of the Huse (DE-145).

Service Weddings and Engagements

BRIG. Gen. (USA) and Mrs. Lester L. Wheeler of Ladd AFB, Alaska, have announced the engagement of their daughter, Helen, to Capt. Paul R. Buckley, Arty, son of Mr. Edward Buckley of Natick, Mass.

Miss Wheeler

Daughter of the Deputy Commanding General, U. S. Army Alaska and the Yukon Command, Miss Wheeler is the granddaughter of Mrs. C. E. Hutchin of St. Petersburg, Fla., and the niece of Brig. Gen. C. E. Hutchin, jr., USA, and Lt. Col. Walter J. Hutchin, USA. A graduate of the National Cathedral School for Girls, she attended Duke University, where she was a member of the Kappa Alpha Theta sorority, and was graduated from Florida State University. Before going to Alaska with her parents, Miss Wheeler was secretary to the Chief of Protocol, Department of State, Washington, D. C. Captain Buckley, who is Commanding Officer of Headquarters Battery, 2d Howitzer Bn., 15th Artillery, at Ladd AFB, is an alumnus of Harvard University. He expects to report for duty next April at Ft. Sill, Okla.

The wedding is planned for early February.

BRAZELL-BOYD—Mr. and Mrs. Louis Boyd of Meeker, Okla., announce the engagement of their daughter, Martha Jane, to Lt. Paul I. Brazell, son of Mr. and Mrs. Paul C. Brazell of Apache, Okla.

Miss Boyd attended Oklahoma College for Women and was graduated from Oklahoma State University. Her fiance, a graduate of the same University, is currently stationed at Ft. Sill, Okla.

The wedding is planned for the Christmas holidays.

FRANCIS-CLAINOS—Col. (USA) and Mrs. Peter D. Clainos of Ft. Lewis, Wash., announce the engagement of their daughter, Mary Pauline, to Lt. James Leon Francis, son of Mrs. Peter J. Francis of Mt. Vernon, Ohio.

Miss Clainos

Miss Clainos, who studied in Madrid, Spain and Athens, Greece, attended George Washington University and the Pasadena Playhouse and 20th Century Fox Studio School. Her fiance, a graduate of Cornell University and a member of the Theta Delta Chi fraternity, is serving on active duty with the Army at Ft. Lewis, assigned to the 4th Aviation Company.

McDERMOTT-KILIAN—Mr. and Mrs. Fred J. Kilian of Roselle, N. J., have announced the engagement of their daughter, Joan, to 1st Lt. J. Barry McDermott, USA, son of Mrs. Joseph P. McDermott of Margate City, N. J., and the late Mr. McDermott.

Miss Kilian attended the Holy Family Academy, Bayonne, N. J., and Chestnut Hill College. Her fiance attended St. Joseph's School, Philadelphia, and is a graduate of the Pennsylvania Military College. He is currently stationed with the 82d Airborne Division at Ft. Bragg, N. C.

The wedding is planned for 26 December.

KUHLMAN-MITCHELL—Mr. and Mrs. John B. Mitchell of Marbury, Md., have announced the engagement of their daughter, Dortha Marie, to Ens. John Henry Kuhlman, IV, USN, son of Mr. and Mrs. Kuhlman, III, of Norman, Okla.

Miss Mitchell, a graduate of the Washington School for Secretaries, is a student at Anderson College. Her fiance, who is a graduate of the University of Oklahoma, is now serving at Indian Head, Md.

A Spring wedding is planned.

EVANS-SHERMAN — Mr. and Mrs. James Howard Sherman of Petersburg, Va., announce the engagement of their daughter, Anne Binford, to Cadet Alexander Hamilton Evans, USMA, son of Maj. Gen. (USA) and Mrs. Roy Tripp Evans, jr., of 4324 No. 17th St., Arlington, Va.

Miss Sherman

Miss Sherman attended Madison College, where she was a member of the Alpha Sigma Alpha sorority. Cadet Evans, grandson of Mrs. Evans, sr., of Providence, R. I., and of Mrs. Alexander Donnan Hamilton of Petersburg, is a first classman at the Military Academy.

ANTKOWIAK-MULHERN—Col. (USA-Ret.) and Mrs. John J. Mulhern of 305 Riveredge Rd., New Shrewsbury, N. J., announce the marriage of their daughter, Margaret Anne, to Mr. Peter Edward Antkowiak, son of Mr. and Mrs. Joseph F. Antkowiak of Schenectady, N. Y., at St. James' Catholic Church, Red Bank, N. J., 22 October, with the bridegroom's uncle officiating at the ceremony and Nuptial Mass.

Given in marriage by her brother, Mr. J. J. Mulhern, jr., the bride chose Mrs. John Dillon as her matron of honor and Misses Patricia McGough, Eleanor A. Rowland, her cousins; Margaret Antkowiak, sister of the bridegroom, and Ann LaPierre as bridesmaids. Mr. John Dillon served as best man and ushers included Messrs. P. J. Mulhern, another brother of the bride; Owen Wilson, brother-in-law of the bridegroom; Bruce Baluch and A. M. Hess, jr.

Mrs. Antkowiak is a graduate in Nursing of the College of St. Rose, Albany, N. Y. A veteran of three years with the Air Force, her bridegroom attended Union College and Yale University. He is now employed by Channel Constructors at Niagara Falls, N. Y., where he and his bride will make their home.

—Continued on next page

Distaff Foundation Receives $22,000 From USAREUR Southern Area Command

The Southern Area Command in Germany, under Maj. Gen. Paul A. Gavan, has contributed $22,000 to the Army Distaff Foundation.

The contribution is the largest yet received from an Army Post or Command, according to Lt. Gen. Leslie R. Groves, USA-Ret, President of the Foundation.

The contribution was the result of a two-month drive made jointly by the Southern Area Command, the 24th Infantry Division and the Fourth Armored Division.

General Gavan paid special tribute to the women's organization for the success of the drive. "In this campaign every organization in this geographical area was blanketed in the drive and most all units gave maximum support to the project. Although commanders gave strong command support, it was the women who organized, and by using every conceivable promotion scheme they could think of, obtained the results," General Gavan said.

Officers stationed in Hawaii also have contributed $5,794 to the campaign to raise funds to help build Distaff Hall, a 300-unit residence for widows of Army officers. Distaff Hall, to be started soon, will be the first of several such halls planned throughout the country.

The Hawaii personnel have reserved an "E" residence unit as a memorial yet to be designated.

Any post or command that raises $5,000 for the Foundation is entitled to a memorial plaque in the Hall. Others which have qualified include Ft. Sill, Okla., USARADCOM in Colorado and the Third Armored Division in Europe.

General Gavan's command has not yet chosen a memorial.

Wives In Alaska Boost Distaff Drive

A CHECK for $1,000 is presented to Maj. Gen. J. H. Michaelis, Commander of U. S. Army, Alaska, by Mrs. Morris Zebrowitz, Chairman of the Ft. Richardson Officers Wives Club. A dinner-dance raised $900 for the Distaff Foundation, with guest Bob Reeve, Alaskan bush-pilot and President of Reeve Aleutian Airways, donating $100 to the Foundation.

The Army Distaff Foundation will build a community-type home in Washington, D. C. for widows of Army officers.

Las Vegas Night At Chemical Center

A Las Vegas Night benefit at Army Chemical Center, Md., sponsored by the Officers Wives' Club, raised $935 for the Army Distaff Foundation Fund.

Confederate money was used for the games of chance.

Representatives of the ACC Officers Wives' Club traveled to Washington to present the check to General Wade H. Haislip, USA-Ret., at Army Distaff Foundation headquarters, 6200 Nebraska Ave., NW. General Haislip, Vice-President of the Foundation, received the check from Mrs. Graydon C. Essman, wife of the Commanding General, ACC, and Honorary President of the Officers Wives' Club, and Mrs. Gilbert P. Gibbons, co-chairman with Colonel Gibbons of the Las Vegas Night benefit.

Weddings & Engagements

From preceding page—

CASSON-O'REILLY—Mr. and Mrs. Vincent P. O'Reilly of Chevy Chase, Md., have announced the engagement of their daughter, Maura Faith, to Lt. Charles B. Casson, USAF, son of Mr. and Mrs. William A. H. Casson of Norbeck, Md.

Miss O'Reilly was graduated from the Georgetown Visitation Convent and attended Chestnut Hill College. Her fiance, a graduate of St. Louis University, is stationed at Webb AFB, Texas.

EVANS-HOGAN—Mr. and Mrs. Ernest Clifton Hogan, jr., of Princeton, N. J., announce the engagement of their daughter, Ann Webster, to Lt.(jg) Rowland Grayson Evans, USN, son of Mr. and Mrs. Linson Evans.

Miss Hogan is a graduate of the General Hospital School of Nursing, Elizabeth, N. J., and is on the staff of the Princeton Hospital. Her fiance, a graduate of the USNA, is Chief Engineer aboard the destroyer Ellison, Charleston, S. C.

GREENE-JAKUBOWSKI — Mr. and Mrs. Benjamin Jakubowski of Philadelphia, have announced the engagement of their daughter, Lois, to Lt. Donald Harrison Greene, MC, USN, son of Mr. and Mrs. Donald Greene of Jersey Shore, Pa.

Both Miss Jakubowski and her fiance are graduates of the University of Pennsylvania, where Lieutenant Greene was elected to Phi Beta Kappa. Also graduated with high honors from Temple University School of Medicine, he is now stationed at San Diego, Calif.

Army Orders

From page 17—

Retired Upon Application

Colonel

Moynahan, George F, jr, SigC.
Boram, Geo G, Inf
Grimes, Geo R, AI
Zalesky, R C, Inf
Macadam, L R, OrdC
Mozley, Hugh A, CE
Stanley, John B, Inf
Woolley, D J, Inf
Marshall, I H, MC

Lt Colonel

Meyer, Edw J, MSC
Stilwell, M S, Arty
Smith, Rae M, Inf
McGee, Joseph B, jr, CE, as Col
Haddick, Jno K, Arm
Koontz, Clyde E, CE
Colglazier, W W, AGC
Booth, M B, Inf
Russell, Francis T, AI
Sumner, H C, QMC
Paterson, Chas, Inf
Rauch, Alfred R, Arty as Col
Ohrvall, Adolph F, AI
Smoot, Marvin L, Inf
Burgett, Geo M, CE
Muller, John K, CE
Dowling, Jos B, Arty
Van Derhoef, F C, Inf
Ford, Robt B, Inf
Krebs, Chas A, Inf
De Loach, Jas W, Inf
Gerrells, Travis A, Inf
Fyke, Frank C, Arm
Bassetti, Henry, MPC
Leidenheimer, L H, 'Inf, as Col
Basom, Merle D, AI
Gordon, Harold L, CE
Helland, C W, AS
Getty, Chas W, AGC
Schwarz, H F, AGC
Chambers, B O, QMC
Prater, Guy T, Inf

Major

Vazquez, R V, Inf
Schumacher, M M, Arm
McCarthy, J J, AGC
Wright, C J, jr, Arty
Buck, Peer A, Inf, as LtCol
Sullivan, D E, OrdC
Stotts, W C, Arm
Cullen, J R, jr, SigC
Levely, H P, jr, Arm
Bielucki, C B, OrdC
Jayjock, Leo J, OrdC
Noland, A T, ChC, as LtCol
Aspden, Wm V, QMC, as LtCol
Gordon, E W, jr, AI
Weissenburger, C E, SigC, as LtCol
Brimmer, W C, QMC
Cook, R L, Inf, as LtCol
Comnes, G A, Inf, as LtCol
Kingby, Wm F, Arm
Prosser, B E, Arty
Smith, Randall P, TC
Kranz, Walter L, Arty
Walter, Ersal D, Arty
Reaveley, R Q, Arty, as LtCol
Emerson, Jas R, Inf, as LtCol
Fowler, C M, MSC, as LtCol
Tripp, B H, MPC, as LtCol
Deacon, Jos F, CE
Stuwe, K C, ANC
Carter, Chas J, Arty
Caylor, Ed L, Arty, as LtCol
Hawkins, J A, Inf
Hallett, Jack D, Inf
Lovrien, L C, AGC
Gwinner, H H, Arty, as LtCol
Dolsey, H S, Arty, as LtCol
Hopper, E C, OrdC

Captain

Benton, Ishmael C, SigC, as Maj.
Harover, Robt W, FC
Harris, Wm C, SigC
Staples, R, jr, OrdC, as Maj
Evenson, Fred E, Inf
Reeves, Ralph P, ar, Arty, as Maj
Dandy, Irving E, Inf
Finn, Kenneth G, Inf
Martin, B B, Inf, as Maj
Todd, C E, TC, as Maj
Gueldner, W J, jr, CE
Niska, Oiva R, CE, as Maj
Lane, C M, MPC
Stegall, H E, OrdC, as Maj
Jeter, Royal D, Inf
Giovine, Louis J, CE, as Maj
Melnikoff, V N, AI, as Maj
Rodgers, Geo H, AI, as Maj
Golden, W H, SigC, as Maj
Boyce, David K, AI, as Maj
Zyvith, Edw J, MSC, as Maj
McClarnon, J T, AI, as Maj
Danielson, B L, TC, as Maj
Prusik, C C, SigC, as Maj
Frew, A, jr, MPC
Barry, Edgar L, Arty
Fogarty, Jas S, Arty
Crow, John H, Inf, as Maj
Parrack, D L, Arty, as Maj
Townsend, D J, SigC, as Maj

Chief Warrant Officer

Canas, W-3 Enrique J, OrdC.
Brown, W-4 Drew E, MI.
Szymczak, W-3 Norbert S, OrdC.
Dayton, W-3 William J, CE.
Clary, W-3 John G, QMC.
Shaltegger, W-2 Oscar B, TC.
Thomas, W-2 Clarence H, AI.
Caton, W-2 William R, MPC.
Wheeler, W-2 William R, Arty.
Morse, W-4 Richard D, QMC.
D'Artenay, W-4 Leo P, OrdC, as LtCol.
Roberts, W-4 Theodore J, AGC.
Martin, W-4 Orlando A, TC, as LtCol.
Robbins, W-3 Kenneth R, MSC.
Sepulveda, W-2 Jose, jr, Arty.
Strebig, W-3 Glenn K, CmlC.
Marsh, W-4 Louis S, FC.
Cleppe, W-2 John B, Arty.

TO TEMP DISAB RET LIST—

Spearman, Walter D, MC (50%).
Ramirez, Lt Col Victor M, QMC, pd (10%).
Diedlker, Maj Victor W, as LtCol (60%).
Carpenter, Maj Marshall M, CE, as LtCol (60%).
Valley, Capt George A, Armor, as Maj (80%).
Spencer, CWO-3 Lewis R, QMC (60%).
Smith, Sfc Ben H, as Capt (60%).

REMOVED FR TEMP DISAB RET LIST—

Dillon, Capt John F, 4th, AUS.

RESIGNED—

Gil, Capt Osvaldo L, Inf.
Ludlum, 1st Lt Henry B, jr, TC.

—Continued on next page

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BACK FROM O'SEAS:

Col. Master Joins 9th AF At Shaw, Belvoir Duty For Col. Sciple After Iran

Col. Hugh H. Master has assumed duties as Assistant Deputy for Materiel at Ninth Air Force Headquarters, Shaw AFB, S. C., reporting from Seventeenth Air Force, first at Wheelus AFB, Lybia, and later at Ramstein, Germany.

Colonel Master is married to the former Besse Evans of Fremont, Nebr. They have two children, Judith, age 21, and Nancy, age 12.

Col. Carl M. Sciple is Assistant CofS, Comptroller, at the Army Engineer Center and Ft. Belvoir, Va., reporting from Teheran, Iran, where he was District Engineer of the Gulf Engineer District. He is a USMA '32 graduate with a Masters Degree in Business Administration from Harvard University Business School in '49.

Col. Robert G. Meguiar has been assigned at Army Air Defense Command Headquarters in Colorado Springs as Deputy Assistant CofS, G-2, following service as Seventh Army Air Intelligence Officer.

Capt. John F. Chambers has been named Chief of the Service Section of the Army Infantry School's Operations Office at Ft. Benning, Ga., after duty with the Berlin Command. He is married to the former Robbie McGinley. They have a son, Robert, 16.

Col. Ernest M. Clarke, USMA '33, has has been named First Army G-4 at Governors Island, N. Y., after duty as CofS of Logistics and Administration, Hq. Allied Land Forces, Southern Europe, Verona, Italy. Colonel and Mrs. Clarke have three children: Elizabeth, now Mrs. Russel O. Cutchings of Aulander, N. C.; William, married to the former Florence MacNeill and living at 326 North Piedmont St., Arlington, Va.; and Dorothy Linden, 14, living with her parents at Governors Island, and attending Curtis High School on Staten Island.

CWO Stanley M. Bachmurski, reporting from Mannheim, Germany, has joined the staff and faculty of the Army Transportation School. He and his wife, Rose, reside at Quarters 2310-A, Ft. Eustis, Va.

Capt. John L. Begley is Chief of the Training Literature Section, Air Mobility Committee, Army Infantry School's Airborne-Air Mobility Department at Ft. Benning, Ga., after duty in Germany.

Maj. John F. Roberts, who recently reported to First Army at Governors Island, N. Y., as Deputy Aviation Officer, has been presented with an Army Com-

Army Orders

From preceding page—

PROMOTED IN RA—

To Colonel
W/DR 1960

1 Nov: Zacherle, George H, jr, VC.
2 Nov: Huston, Milburn N; Lassetter, Roy, jr, Armor.
5 Nov: Baldey, George A, Arty.

To Lt Colonel
W/DR 1960

1 Nov: Adams, John D, Arty; Fairbanks, George C, 3d, Armor.
4 Nov: Evans, John T, CE; Woolfolk, Robt L, 3d, Inf.
5 Nov: Welch, Howard K, Inf.

To Major
W/DR 1960

1 Nov: Ellis, Richard E, FC; Prather, Eugene C, Inf; Torrey, Clarence T, jr, SigC; Bancroft, John E, MC.
2 Nov: Hardin, George B, jr, Armor; Harmon, Carlos B, DC.
3 Nov: Hack, Sidney, Armor.
4 Nov: Hendricson, Harold M, Armor; Pennino, John L, AGC.
5 Nov: Tomme, Henry H, Inf; Fountain, Elbert B, MC.

To Captain
W/DR 1960

2 Nov: Campbell, Laurence A, Armor; Culver, James V, Inf; Turner, James McV, jr, CmlC.
3 Nov: Connors, James P, Armor; Diesu, Angelo J, Arty; Esplin, Willar B, Inf; Gettings, Theodore C, Arty; Perkins, Rodney B, Arty.
5 Nov: Costello, John L, JAGC; Davis, Pat H, ChC.

To 1st Lieutenant
W/DR 1960

1 Mar: Wilburn, James H.
15 Mar: Waring, Mowton LeC, jr, Armor.
20 Apr: Hallmark, Billy J, Inf.
16 May: Walker, Prosper N, Arty.
1 Jun: Braa, Emery W, Inf.
11 Jun: Provine, Carl R, SigC.
24 Jun: Beavers, Guy M, Inf.
27 Jun: Holmes, James R, QMC.
7 Jul: Trueheart, William H, jr, SigC.
3 Aug: Munn, Jack E, TC.
5 Aug: Oer, Gerald W, TC.
11 Aug: Stavish, Peter J, MSC.
3 Sep: Martin, Bruce A, Arty.
7 Sep: Rambo, James E, Arty.
13 Sep: Collier, John F, Inf.
1 Oct: Witsell, Edward L, Inf.
6 Oct: Renzi, Eugene C, SigC.
1 Nov: Mulloy, Robert L, jr, TC; Russell, Richard R, OrdC.
2 Nov: Duncan, Robert D, SigC.
3 Nov: Bratcher, Dewey F, jr, SigC; Cassell, James D, OrdC; Crum, Raymond H, jr, QMC.
5 Nov: Rooney, Lawrence A, CE; Suprise, Lyle G, CE; Dorrough, Earnest L, MSC.

To CWO-4
W/DR 1960

1 Nov: Baltier, Michael A, QMC; Bell, Clyde H, AGC; Berglund, Harold K, AGC; Berry, John L, AGC; Bierly, Robert L, AGC; Bond, George D, AGC; Bradbury, Frank A, Arty; Brunn, Andrew G, TC; Buckspan, Harold, SigC; Burelbach, Arthur L, Arty; Bystrak, Paul, QMC; Cammack, Nathan A, jr, AGC; Chell, Pearce B, TC; Coakley, Anthony H, AGC; Crump, Willus W, AGC.

Hulka, John P, sr, QMC; Huntington, Roy T, OrdC; Hyland, Frederick F, JAGC; Kelly, Alton L, CmlC; Lee, Truman, AGC; Lewis, Jett W, AGC; Litman, Leonard R, QMC; Looney, Quentin S, AGC; Mabry, Robert A, AGC; Martin, Woodie B, AGC; Daley, Roy M, MSC; Emmett, Wilfred S, AI; Frankl, Stephen, jr, AGC; Friend, James W, AGC; Graham, Richard W, CE; Hamilton, Kenneth D, AGC; Hantke, Russell C, Arm; Hardy, Oscar L, Arty; Horrell, Carl O, MSC; Houghton, George A, AI.

Mayo, Arthur A, AGC; McClain, Thomas M, Arty; McKenna, James F, AGC; McLane, William C, AGC; Meyerdirk, Alvin R, QMC; Michasiow, Myron, QMC; Moore, Lester B, AGC; Moyer, Irvin P, MSC; Patton, Dewey C, AGC; Rayhill, Gilbert L, AGC; Rehrig, Lester B, AGC; Shroy, Richard E E, AGC; Smith, Floyd V, SigC; Smith, Mark A, PMG; Starr, Robert S, AGC; Stevens, Ray E, AGC; Stover, Glenn C, AGC; Symanowski, Peter P, FC; Waddell, William R, QMC; Welch, John, AGC; West, Ethelbert S, TC; Wisman, Calvin S, PMG; Witt, Eugene M, AGC; Zlotkowski, Edward W, AGC.

To CWO-3
W/DR 1960

1 Nov: Bianchi, Joseph J, AI; Stollak, Jules S, AI; Aaron, Alton E, OrdC; Abbott, Stanley B, QMC; Albrecht, Henry E, PMG; Ackerman, Bartley E, AGC; Adams, Jas A, PMG; Akaiwa, Ernest M, QMC; Alexander, Robt O, Arty; Aikire, Charles R, AGC; Allen, Billy C, AGC; Allen, Emerson P, AGC; Allen, Maxwell G, AI; Altfillish, Romaine S, AGC; Andrews, Talcott D, FC; Augustin, George A, AGC; Averyt, Clyde R, QMC; Aylward, James J, jr, AGC; Azzopardi, John, AGC; Badgley, John L, AGC; Baggett, Olin L, QMC; Baker, Adam C, jr, QMC; Barbee, William A, AGC; Barclay, Norman D, TC; Barnes, George W, QMC; Bartholomew, Albert S, CE; Beachboard, Thomas W, jr, SigC.

Bean, Jess A, CE; Behr, Henry W, OrdC; Benane, James J, AGC; Benton, Willie J, AGC; Bernauer, Floyd V, AGC; Berry, Mack P, CE; Blanford, Howard L, CE; Blankenburg, Leon D, OrdC; Booe, William H, AGC; Bowie, William R, jr, OrdC; Bowman, Raymond X, AGC; Boyd, George W, jr, AGC; Bradley, Harvey E, OrdC; Bradley, Roy C, QMC; Brickner, Fred W, Arty; Bridges, Richards B, AGC; Briggs, Paul K, QMC; Brockman, Carlos W, QMC; Brooks, Willis P, AGC; Bryan, Delbert L, AI; Burns, Robert J, jr, CE; Burr, Frederick M, AI; Burud, William N, AGC; Burwasser, Joseph, AI; Buss, John F, OrdC.

Calender, Allie D, jr, OrdC; Cameron, John H, jr, SigC; Campbell, Samuel T, PMG; Carman, Thomas R, PMG; Carpenter, Chester E, jr, AI; Carr, Louis F, AGC; Carter, Jack W, OrdC; Carter, James H, sr, AGC; Chancey, Gilbert E, QMC; Charlton, John B, AI; Christy, Joseph T, AGC; Clark, George B, AGC; Cleaver, Richard, SigC; Clinesmith, James M, AGC; Cobalis, Vincent J, Arty; Cobb, Frederick J, AGC; Coe, Charles A, jr, MSC; Coffee, Royce G, QMC; Cole, Albert S, PMG; Comerford, Richard W, PMG; Concepcion, Walfrido Z, AI; Connell, Marshall, AGC; Conrath, Robert F, AGC; Corrington, Lewis N, AGC; Cox, Robert W, AI; Crandall, Austin R, OrdC; Creasy, Claude C, AGC.

Criswell, William H, AGC; Crouse, John C, jr, AGC; Crush, Raymond R, jr, QMC; Cullenbine, Edward H, Arty; Cullingworth, William L, FC; Cumpson, Mervin, PMG; Dailey, James H, jr, PMG; Daly, John T, AGC; Davis, Amos G, OrdC; Davis, George W, AGC; Davis, Walter R, AI; Deans, Willard J, Arty; De Bevoise, Chas, AGC; Decker, Clifford F, AGC; De Martino, Vincent, QMC; Demberger, James T, OrdC; Di Giovanni, Joseph C, PMG; Dillard, Douglas C, AGC; Dillon, Harry D, AI; Dilworth, John R, AI.

Dineen, Thomas P, AI; Dodson, Curtis E, AGC; Douglas, Lawton P, TC; Downey, Donald L, Arty; Dreyer, Wayne J, OrdC; Dunbar, William A, AGC; Duncan, William A, PMG; Dunkle, Harry, jr, Arty; Dunn, Robert H, CE; Dutton, Arnold S, AGC; Dylewski, Withold F, AI; Edgar, Frank M, jr, CE; Engelstad, Lyle H, AGC; Enman, George H, AGC; Epstein, Abraham, AGC; Ernest, Stanley S, OrdC; Estabrook, Marcia E, AGC; Estes, Benjamin B, AGC; Estes, Harold E, AGC; Evans, William R, PMG; Eyster, Chas H, AGC; Fallin, Edward D, AGC; Faulhaber, George B, AGC.

Ferguson, Alvin L, AGC; Ferguson, Chas R, AGC; Ferguson, David E, AGC; Ferrarese, Charles J, QMC; Field, Rex C, CE; Fisher, John H, PMG; Fisk, Earl A, SigC; Flemming, Damon B, Arty; Foley, James J V, AGC; Fortin, Clarence C, AGC; Francis, Walter G, AI; Franke, Carl G, AGC; Friend, William A, OrdC; Furbee, Raymond H, AGC; Furphey, Robert F, AI; Fussell, George W, AGC; Ganley, Eugene F, AGC; Garrabrant, Andrew V, OrdC; Garrett, Charles E, OrdC; Gaston, Frank W, AGC; Ghent, Frederick L, CE; Gilbert, William J, AI; Gill, Vincent M, QMC; Gilmore, Howard W, AI.

Gleason, George M, AGC; Glynn, Joseph E, AGC; Gochenour, John C, AI; Goldberg, Irwin, OrdC; Gomoll, David R, QMC; Goodrich, Max E, AGC; Goodwill, Harold H, AGC; Gorman, James E, AGC; Gorman, Thomas, AGC; Graham, James T, jr, QMC; Grau, Lester A, SigC; Gray, William B, AI; Green, Layton H, AGC; Greer, Stanley W, AI; Greimann, Theodore E, PMG; Gunn, George C, AGC; Hall, James D, QMC; Halter, Kenneth L, AI; Hanratty, Eugene J, jr, OrdC; Hanson, Clifford N, QMC; Hanson, Jas B, QMC; Hardin, Cleo F J, PMG; Harper, Robert S, AGC; Harr, William H, AGC; Harrington, Burritt C, jr, QMC; Hartkop, Fred, jr, OrdC; Hayden, Robert F, QMC; Hayes, Douglas W, AGC; Haygood, Ben O, AGC; Heikkinen, Sulo H, AGC; Henderson, George W, AI.

Henderson, James A, JAGC; Hentges, Lester J, AGC; Herold, Ambrose L, CE; Herrmann, Walter J, QMC; Hicks, Lawrence S, CE; Higgins, Walter K, AGC; Hixson, Grover G, AGC; Hobbins, John M, AI; Hollister, Fred M, QMC; Hon, Kenneth B, PMG; Hooper, Joseph H, AGC; Hoopman, Richard B, AGC; Hopkins, Daniel B, PMG; Hornsey, John W, jr, CE; Hovden, Earl C, sr, AGC; Hovland, Dennis A, AGC; Hudders, Eugene R, PMG; Hughling, Wallace C, PMG; Hunt, Herbert P, AGC; Hunter, Alfred E, QMC; Hunter, Harold H, PMG; Ijas, Earl E, PMG; Iwanicki, William G, OrdC; Jackson, Donald F, AGC.

Jackson, Harvey C, AGC; Jackson, Lloyd S, AI; Jackson, Thomas A, AGC; Johnson, Charles W, TC; Johnson, Edwin R, CE; Johnson, Jack H, AGC; Johnson, John A, jr, AGC; Jones, Albert W, AGC; Kallam, John F, PMG; Kassner, Ernest, AI; Keiser, Melville E, AGC; Kelly, Ferdinand, PMG; Keyes, Lorin C, AGC; Kiernan, Edward F, AI; Kindick, Charles M, AGC; King, Kendall E, AGC; Kirby, Norman L, TC; Kittell, Roy B, SigC; Kiya, Seiji, AI; Koberlein, Frederick W, jr, AGC.

Kohari, Joseph J, AGC; Koran, George H, AGC; Krasen, Orval T, AI; Kristiansen, Stanley, AI; Krusemark, Leo E, AGC; Land, Joe C, PMG; Landreth, Landrum R, AGC; Lankard, Delbert W, AGC; Lapiner, Arnold J, AI; Larcheveque, Russell G, Arty; Latou, Andrew L, AGC; Lavallee, Leo E, QMC; Leavitt, Herbert A, AGC; Lee, William P, AGC; Leeka, Alec H, AI; Leightty, Ralph S, AI; Leininger, Oliver O, jr, AGC; Leonard, Jack D, AI; Lewis, Samuel G, OrdC; Leybourne, Malcolm G, AI.

Lieske, Loren F, AGC; Lievre, Melvin L, OrdC; Lippert, John G, QMC; Liske, George W, PMG; Littlehales, William J, AGC; Livingston, Martin L, OrdC; Locy, George H, PMG; Losch, Elmer H, AGC; Lunde, Elmer B, PMG; Lyons, Eugene T, AGC; Lyons, George E, jr, AGC; Lysinger, Frederick L, AGC; MacDonald, Alan F, AI; MacDonald, Maurice F, AGC; Madigan, Francis L, PMG; Maddalena, Armand S, AGC; Maher, James J, AGC; Mann, Robert W, AGC; Mareka, Edward J, AGC; Marsh, Earl R, Arty; Martin, William T, jr, AGC; Matsumoto, Hideo, QMC; Matthews, Francis B, AGC; McBee, John, AI.

McCabe, Merrill J, AGC; McCarthy, John F, AGC; McCullar, Henry R, PMG; McIntire, Arthur H, MSC; McKinley, Merle H, AGC; McLaurin, John W, AGC; McMullin, James B, AGC; McPherson, Don V, SigC; McPherson, Robert W, PMG; Meixell, Glenn E, Ord C; Melvin, Howard P, QMC; Meyer, Leroy A, AGC; Milde, George K, AGC; Miller, Ernest J, sr, AGC; Millious, Robert E, AI; Morrison, Fred C, AGC; Murray, Morris L, AI; Musgrove, Earl E, AGC.

Myers, Claude J, QMC; Newland, Fletcher E, AGC; Newsom, Donell, PMG; Nichols, Christopher C, Arty; Nicholson, Walter, AGC; Nilon, Nils J S, PMG; Nolan, William, OrdC; Norris, Willard, Arty; O'Brien, James J, AGC; Ondeck, Michael, TC; Padgett, Paul J, AGC; Painter, Harry J, PMG; Parker, Mart R, AGC; Parsons, Boyd D, sr, AGC; Paul, Leland H, PMG; Peifer, Frank A, AGC; Personette, Chester A, AI; Peterson, Vernon W, TC; Phelps, William B, AGC; Phillips, Karl E, OrdC; Piraino, Vincent J, QMC; Porter, Philip D, OrdC; Powell, Herman L, AGC; Powers, Ralph M, AGC; Preiss, Robt C, AGC.

Pritchard, Charles K, QMC; Pukas, John W, OrdC; Purcell, Edward A, AGC; Puterbaugh, Samuel W, AGC; Ray, Willard R, AGC; Reams, Jack W, SigC; Redden, Lloyd H, TC; Reed, Robert P, QMC; Reid, Edwin M, AGC; Rice, Irwin G, TC; Rice, Lester M, AGC; Riley, John I, AGC; Ringer, John F, AGC; Rishebarger, Edward S, AGC; Risnes, Marvin L, CE; Robinson, Raoul L, AGC; Robinson, Sammie L, jr, TC; Roper, Daniel W, AGC; Rosaler, Bennie, AGC; Rosser, George L, AI; Rowe, Ivan L, QMC; Ruedenauer, Geo A, AGC; Ryan, James P, PMG; Ryan, Joseph J, AI; Ryan, Robert D, OrdC; Ryerson, William M, AGC; Sabo, Carl E, AGC; Salyerds, James H, OrdC; Savage, William T, AGC; Schafford, Carlton F, AGC; Schmied, Harry W, AI; Scholly, William C, Inf; Schroeder, Lloyd W, OrdC; Schwelkert, Albert C, AGC.

Scott, Charles C, QMC; Scott, Duard W, OrdC; Sebastian, Edward P, PMG; Secrest, Horace G J, AGC; Shelley, Royden R, TC; Shepper, William L, TC; Siemons, Phillip J, PMG; Simmons, Thomas J, AGC; Smith, Bert I, AI; Smith, Donald H, AGC; Smith, Elisabeth C, AGC; Smith, H Rex, PMG; Smith, Norman L, Arty; Smyth, James G, AGC; Snyder, Frank J, AGC; Snyder, Richard B, PMG; Soulliere, Ralph L, AI; Sousa, Leo, AI; Spencer, Jimmie D, AGC; Stagg, Samuel T, 3d, AI; Standley, William P, AGC; Starr, Lester L, QMC; Stein, Henry J, QMC; Steiner, Jas L, OrdC; Stewart, Robert B, AI; Stoll, Irwin D, QMC; Strain, Robert A, PMG; Suter, Paul J, Arty; Swanson, Byron A, AGC; Sweet, Charles T, AGC; Swidler, George J, PMG; Takahashi, William H, AI; Tarantola, Michael N, AGC.

Tatalajski, John L, QMC; Tate, John C, OrdC; Taylor, James E, JAGC; Thorne, Chas B, AGC; Thurston, William A, jr, AI; Todd, George S, Arty; Todd, Grover C, jr, PMG; Towne, Maurice H, jr; Truett, John C, AGC; Turner, David R, OrdC; Turner, Waverly A, QMC; Tuza, Frank, Arty; Umpierre-Vazquez, Wilfredo, AGC; Unger, Raymond B, AGC; Valenti, Charles N, AI; Van Loo, Wilton E, AGC; Vassel, William D, AGC; Wagner, Donn H, AGC; Wagner, Herbert G, AI; Walinski, Leeroy M, MSC; Walker, Charles S, QMC.

Warfield, David K, jr, AGC; Warnek, Oleg V, AGC; Warren, Virgil J, AI; Watkins, Theodore R, CE; Watters, Vernon G, AGC; Webb, Edward C, CE; Weinstock, Chester E, PMG; Weiss, Edward P, OrdC; Wenzler, Raymond E, AGC; West, George A, TC; Westcott, Edwin T, AGC; Whalen, John E, AGC; White, Herbert W, AGC; White, Lester W, AGC; Whitmer, Gerald L, AGC; Widener, Travis F, AGC; Wightman, Richard O, AGC; Wilkins, Lowell V, AGC; Williams, Kenneth G, Arty; Williams, Melvin J, PMG; Winters, Robert E, QMC; Wright, Bruce E, QMC; Yerks, William F, AGC; Yorde, John J, AGC; York, William E, QMC; Yorke, Harold W, jr, TC; Young, Randall M, AGC; Zambrana, Efrain, Arty; Zebelean, Theodore, OrdC.

APPOINTED IN RA—

Captain

Pistone, Louis J, Inf.
Page, Philip E, jr, CmlC (trf fr USN).

BRANCH ASSIGNMENTS—

Morris, **1st Lt** Glen C, fr Inf to QMC.
Evans, **1st Lt** Roy T, fr Inf to QMC.
Marco, **Capt** Peter J, (USAR) fr TC to AS.
Ragland, **Capt** Maurice A, (USAR) fr AI to SigC.

DESIGNATED ARMY AVIATORS—

Master Army Aviators:
Alford, **Capt** William L, Arty.
Senior Army Aviators:
Johnson, **Capt** Albert A, jr, TC.
Klim, **Capt** William, jr, TC.
Murphy, **Capt** Richard R, Arty.

mendation Medal for "exceptionally meritorious" duty in Taiwan where he was Aviation Advisor and as Non-Com School Advisor to the Chinese First Field Army.

Lt. Col. Albert E. Montgomery, 2d U.S. Army Missile Command Surgeon, has reported to Ft. Carson, Colo., from three years in Europe.

Maj. Robert A. Franck, returning from Frankfurt, Germany, has been assigned as Assistant Chief of the Domestic Emergency Branch in the Plans Division of the First U.S. Army's G-3 Section at Governors Island, N. Y. He is married to the former Cecelia Conover of Middletown, N. J., where he resides at 111 Kings Highway. Major and Mrs. Franck have a son, Cecil, 15, and a daughter, Helen, 18.

CWO Benjamin A. Reed has been assigned to the Rotor Blade and Propeller Unit at the Army Transportation School, Ft. Eustis, Va., after duty with the 41st Transportation Battalion, Mannheim, Germany. CWO and Mrs. Reed reside on post at Quarters 2339-E.

Capt. William C. Bowden, holder of the DFC, has been assigned to the staff and faculty of the Army Transportation School, Ft. Eustis, Va., from the Army Transportation Terminal Unit, Terceira Island, Azores.

Capt. Joseph L. Campbell has been assigned with the Fourth Army Special Services Section at Ft. Sam Houston, Tex., reporting from Korea. With his wife, Joanna, and children, Joseph, jr., 9, Carla, 7, and Daniel, 5, Captain Campbell resides at 643 Karen Lane, San Antonio.

Iroquois Precision Team

The 101st Airborne Division's Aviation Company at Ft. Campbell, Ky., has formed a precision flying team, the "Iroquois Chieftains."

Flying the Army's newest helicopter, the turbine-powered Bell HU-1A, aerial maneuvers performed by the Chieftains while flying in tight formation include bomb bursts, backward flight, high speed passes and tight pedal turns. Members of the team are: 1st Lieutenants Grady Oxford, Earl J. Westlake, Ed Cobb, William Swan and Chuck Blanton, and CWO Frank Donahoo.

VII Corps Info Chief

Lt. Col. Ancher E. Christensen, jr. is the new Information Officer for VII Corps in Germany. He replaces Lt. Col. Joseph E. Pizzi, who will attend the Armed Forces Staff College, Norfolk.

VII CORPS COFS

Brig. Gen. B. F. Taylor, former Assistant Commander of the 3d Infantry Division, has been named VII Corps CofS in Germany, succeding Brig. Gen. C. E. Hutchin, jr., under orders to the Pentagon.

General Taylor, USMA '37, served as Deputy Secretary of the General Staff, White House Liaison Officer, and later as Executive Secretary to the Secretary of the Army before assignment to Germany last year.

Ruffin, **Capt** James A, jr, Armor.
Wiegman, **Capt** Donald J, SigC.
Woodmansee, **1st Lt** Donald R, TC.
Cooney, **CWO, W-2** John J, TC-USAR.
Vanderkolk, **CWO, W-2** Bernard J, TC-AUS.
Sisbarro, **Capt** John R, jr, SigC.
Rogers, **CWO-2** Leon L, USAR.

ADVANCED ON RET LIST—

Worthington, **M/Sgt** Fred, to LtCol.
Haworth, **M/Sgt** Montie M, to Capt.
Roberts, **M/Sgt** John L, to 1st Lt.

EM RET & TRF TO USAR—

Strickland, **Sfc** W C
Bates, **Sfc** James C
Harrison, **S/Maj** J J
Hogue, **M/Sgt** Oscar
McDonald, **M/Sgt** J W
Riley, **Sfc** James T
Anderson, **M/Sgt** J E, jr
Aponte, **Sfc** Miguel A
Breckenridge, **Sfc** H L
Burns, **M/Sgt** Edw
Calchera, **M/Sgt** A T
Cantrell, **Sgt** Jas E
Dekle, **Sfc** Jas E
DeWeese, **Sfc** H C
Domingos, **M/Sgt** F S
Dubs, **M/Sgt** Chas W
Farr, **M/Sgt** Wm M
Ferguson, **M/Sgt** A L
Francis, **M/Sgt** Peter
Grainger, **Sfc** A L
Gray, **M/Sgt** Willie H
Hill, **M/Sgt** Jas E
Hutchings, **Sgt** Wm J
Jennings, **S/Maj** D S
Jimenez, **Sp5** Roberto
Justice, **M/Sgt** R W
Lancaster, **Sgt** Jas A
Ledbetter, **M/Sgt** C R
Lewis, **M/Sgt** E G
McGlothren, **Sfc** G E
McCurdy, **Sgt** Eddie
Miller, **M/Sgt** Geo R
Moore, **M/Sgt** H C
Morris, **Sfc** Kenneth R
Pleas, **Sgt** Eugene
Sapp, **1st Sgt** S E
Topper, **Sfc** Jas W
Wagers, **1st Sgt** J
Paige, **Sgt** Edw
Patterson, **Sp5** W B
Pentecost, **M/Sgt** A L
Poe, **M/Sgt** Chas E
Rodriguez, **Sgt** Juan
Santiago, **Sfc** P, jr
Schenk, **M/Sgt** J H
Scott, **Sp5** Otis P
Smith, **M/Sgt** Bill I
Smith, **M/Sgt** John P
Smith, **M/Sgt** John R
Von Plinsky, **Sp7** A H, jr
Wilhite, **M/Sgt** J F
Williams, **Sgt** Jos P
Atterberry, **M/Sgt** Robt L
Allsup, **Sgt** Allen M
Bondi, **S/Maj** Joseph
Bridges, **M/Sgt** C
Carter, **S/Sgt** Fred
Cason, **1st Sgt** Bill B
Clarry, **S/Maj** C F
Curtis, **M/Sgt** Robt G
Davis, **M/Sgt** R H
Dix, **S/Maj** Warren B
Dugar, **M/Sgt** P H
Duhamel, **Sfc** F E
Dumbolton, **M/Sgt** Jas G
Dyson, **Sfc** Daniel, jr
Evans, **Sp6** Jas E
Evans, **Sgt** Thos E
Garvey, **M/Sgt** S W
Glaze, **M/Sgt** Robt E
Grant, **Sfc** Amos M, jr
Gross, **Sfc** Jack L
Henry, **Sp5** Ralph
Johnson, **M/Sgt** B, jr
Johnson, **M/Sgt** H L
Keller, **M/Sgt** John E
Lendrum, **Sgt** R W
Adcox, **M/Sgt** G A
Boots, **M/Sgt** J S
Bryan, **S/Sgt** E D
Canup, **S/Maj** W M
Ceehorne, **1st Sgt** C A
Combs, **M/Sgt** B A
Good, **M/Sgt** Hugh S
Hartman, **Sfc** H M
Herren, **Sgt** Albert P
Howe, **S/Sgt** D L
Jackson, **M/Sgt** C P
Jackson, **M/Sgt** R L
Johnson, **M/Sgt** H D
Leffingwell, **M/Sgt** Earl R
McCurry, **M/Sgt** R H
Miller, **Sfc** Chas O
Minium, **M/Sgt** D W
Owens, **Sgt** Clarence
Rice, **M/Sgt** Wm R
Roberts, **Sfc** John P
Robinson, **M/Sgt** J J
Rogers, **M/Sgt** R E
Savard, **Sfc** Lorenzo J
Scarborough, **M/Sgt** Matthew
Slanina, **Sfc** Geo R
Smithwick, **1st Sgt** Oswald B
Terrell, **Sp6** Cyrus B
Trotman, **1st Sgt** E
Wade, **Sfc** Edw
Warren, **Sfc** Fred L
Washington, **M/Sgt** Geo
Wheatley, **1st Sgt** L P
Wrixon, **Sfc** Edw F
Erwin, **Sfc** Andrew L
Alson, **S/Maj** F L
Cotten, **Sfc** Ernest O
Anding, **M/Sgt** C R
Belcher, **M/Sgt** Geo I
Cosme, **M/Sgt** Wm E
Weers, **Sp5** Alfred F
Schiermeyer, **M/Sgt** Walter K
Luther, **M/Sgt** V
Berryhill, **M/Sgt** R L
Brasko, **M/Sgt** J A
Little, **1st Sgt** Jas L
Smith, **M/Sgt** Wm C
Callaway, **Sp5** Leland
Ruby, **Sp5** Chester L
Brewer, **Sgt** H R
Jamison, **1st Sgt** D G
Harrell, **1st Sgt** C G
Odom, **M/Sgt** Curtis
Dixon, **M/Sgt** Bennie
Feliciano, **M/Sgt** J
Tidwell, **Sfc** N B
Gonzalez, **Sp5** F
Horst, **M/Sgt** Robt
Skeens, **M/Sgt** B J
Scott, **M/Sgt** M M
Bishop, **Sp5** Albert V
Teslik, **M/Sgt** Louis
Kratzer, **Sp7** R J
Mason, **M/Sgt** R H
Ansley, **1st Sgt** Robt J
Whitney, **M/Sgt** G G
Abraham, **Sp5** G
Johnson, **M/Sgt** L E
Wilson, **M/Sgt** D O
Olson, **Sp5** John
Slater, **M/Sgt** R B
Houchin, **Sp7** Guy W
Kita, **1st Sgt** Frank S
Townley, **M/Sgt** H D, jr
Nelson, **1st Sgt** A B
Holback, **Sp6** Julian P
Masterson, **M/Sgt** B J
Thielsen, **M/Sgt** F D
Baily, **M/Sgt** F D
Berry, **M/Sgt** Wm L
Eure, **Sp5** Wm

ENLISTED MEN RETIRED—

Tingle, **Sgt** Edgar L, as LtCol.
Palmer, **M/Sgt** Ralph J, as CWO.
Davis, **Sgt** Ray L, as Col.
Stuart, **M/Sgt** Charles C, as Maj.
Scott, **S/Sgt** Judson R, Inf, as Col.
Coker, **M/Sgt** Ellis C, as Maj.
Tighe, **M/Sgt** Edward J, as Maj.
Hartman, **Sp** Ammon N, as Col.
Robeysek, **Sgt** James W, as LtCol.
Pickwick, **Sgt** George B, as Col.
Rachek, **Sgt** John W, as LtCol.
Yancofski, **M/Sgt** Leonard, as CWO-3.
Burbach, **Sfc** Erwin E, as LtCol.
Beecher, **M/Sgt** Verne L, as CWO-4.
Collins, **S/Sgt** Harold V, as LtCol.
Fulton, **M/Sgt** Oliver B, as Maj.
Daberry, **M/Sgt** John D, as CWO-2.
Steward, **S/Sgt** Martin W, as LtCol.
Jackson, **S/Sgt** Neil, as LtCol.
Harbor, **Sfc** John C, as CWO-2.
Arel, **M/Sgt** Oral J, as Maj.
Wege, **M/Sgt** Hans F, as LtCol.
Starnes, **Sfc** James V, as Col.
Hall, **Sgt** Raymond C, as Maj.
Lantz, **M/Sgt** Darrell M.
Campbell, **Sfc** Edward B, as LtCol.
Weeks, **M/Sgt** Robert R, as Maj.
Whitcomb, **M/Sgt** Robert J.
Lorance, **Sfc** Jerome, as Maj.
Matthews, **Sgt** Philip A, as Capt.
Conlin, **M/Sgt** Alvin B, as Capt.
Pullen, **Sfc** Mack L, as CWO-2.
Haines, **Sgt** Robert W, as LtCol.
Bulla, **1st Sgt** Louis L, as Capt.
Bresner, **M/Sgt** Charles R, as Maj.
Van Hook, **M/Sgt** Warren B, as LtCol.
Adams, **M/Sgt** William O, as Maj.
Shankman, **S/Sgt** Robert A, as Maj.
Benford, **M/Sgt** Frank S, as Capt.
Gray, **Sgt** Charles T, as CWO.
Kazebeer, **M/Sgt** Jack D, as Maj.
Hawk, **M/Sgt** George W, as Maj.
Ferguson, **M/Sgt** James A, as Maj.
Medlin, **M/Sgt** Thomas F, as Capt.
Prudhomme, **S/Sgt** Lenace J, as LtCol.
Brumbaugh, **M/Sgt** David M, as Maj.
Stull, **M/Sgt** Raymond L, as Maj.
Butler, **Sgt** Alanson H, as Maj.
Collins, **M/Sgt** George B, as LtCol.
Helm, **M/Sgt** Herbert J, as Maj.
Graves, **M/Sgt** Elmer C, as Capt.
Hazel, **S/Sgt** Harold E, as LtCol.
Tubbs, **Sfc** Joe S, as Maj.
Garcia, **M/Sgt** Rafael A, as Capt.
Prentice, **M/Sgt** Max G D, as Maj.
Mason, **M/Sgt** David P, as Maj.
McKinnon, Wade L, as Maj.
Jackson, **M/Sgt** Emery D K, as Col.
Padilla, **Sfc** Jaime L, as Capt.
Kuster, **S/Sgt** Kenneth F, as Col.
Kinzie, **Sgt** Donald H, as CWO-2.
Bomgardner, **S/Sgt** Merrill L, as LtCol.
Salley, **Sgt** William B, as LtCol.
Trent, **M/Sgt** Robert L, as Maj.
Reiner, **M/Sgt** Robert H, as LtCol.
Davies, **M/Sgt** Clyde T, as LtCol.
Knott, **M/Sgt** Ernest J, as Col.
Sullivan, **M/Sgt** Patrick D, as Maj.
O'Brien, **Sgt** Robert E, as LtCol.
Robinson, **M/Sgt** Walter, as WO.
McBroom, **M/Sgt** James F, as LtCol.
Jentes, **M/Sgt** Clarence L, as CWO-3.
Walker, **M/Sgt** Frank N, as Capt.
McKay, **M/Sgt** William A, as Maj.
Steckel, **M/Sgt** Everett J, as Maj.
Parshall, **M/Sgt** Harvey G, as Maj.
Wills, **S/Sgt** Harlan J, as LtCol.
Summ, **M/Sgt** Alvin L, as Maj.
Renfroe, **Sgt** George J, as Maj.
Cobain, **Sfc** Burle G, as CWO-2.
Strickland, **M/Sgt** Robert T, as Capt.
Gumaskas, **Sgt** Peter J, as LtCol.
Buck, **Sgt** Orland D, as LtCol.
Morgan, **Sgt** George N, as LtCol.
Gillespie, **M/Sgt** Bryce, as Capt.
Wong, **Sfc** Gilbert L H, as LtCol.
Twyman, **Sfc** Frederick A, as Capt.
Rios, **Sgt** Luis F, as Maj.
McCool, **Sgt** Edw J
Miller, **M/Sgt** Chas C
Blackwell, **Sfc** H M
Isbell, **M/Sgt** Geo D
Everett, **M/Sgt** F G
Smith, **Sp4** John D
Alexander, **Sp4** W
Mensay, **Sgt** Tom
Nagle, **Pvt** Donald
Given, **Pvt** Walter F
Higgs, **Sp4** Wm L, jr
Watts, **M/Sgt** Jos, jr
Borak, **Sfc** Adolph
Whitaker, **Sp5** Jas M
Evans, **Sgt** Jas M
Gaylor, **Sgt** F E
Pressley, **Sp5** Fred J
Rankin, **Sgt** Jos F, jr
Helm, **Pfc** Ardell D
Yates, **M/Sgt** Geo F
Zinos, **Pfc** Geo C
Alley, **Sgt** N L
Almazan, **Sp4** L B
Bradley, **Sp2** Chelse A
Jacquez, **Sgt** A R
Amore, **Sgt** Ernest S
Thomas, **M/Sgt** Jas
Johnson, **Pfc** Jas K
Hansen, Russell E
Lewis, **Sp4** Donald P
Rocamora, **M/Sgt** A B
Torres, **Sp3** Vicente
Vorberg, **Sfc** Daniel A
Young, **Pfc** Isaac
Wilson, **M/Sgt** D R
Puzon, **M/Sgt** T P
Fajardo, **Sp5** Leopoldo
Fetters, **Sp4** T H, jr
Martin, **Sfc** Paul D
Smith, **Sfc** Leon D, jr
Sterling, **Sfc** Chas, sr
Dunlap, **Sp4** Gary R
Guignard, **Pfc** L A
Keller, **Sfc** Wilbur J
McDonald, **Pfc** L L
Renteria, **Pfc** E O
Mabini, **M/Sgt** F

Navy Orders

From page 6—

Lienhard, Bernard A, ComDesDiv 232: to OpNav.
Linehan, Joseph D, CO USS Pocono: to OpNav.
McGowan, William I, OIC FleOpConCen Lant: to Staff CinCUSNavEur.
Morrison, William C, jr (SC), Dist SupOff 6 ND; to OIC NRAO Phila.
Nichols, John C, CofS and Aide ComServ Ron 3: to OpNav.
Nuessle, Francis E, CofS and Aide ComCar Div 2: to ComCarDiv 14.
Palmer, James M, CofS and Aide ComCar Div 14: to Staff CinCUSNavEur.
Quinn, Robert D, Ofc of Info NavDept: to CO USS Rigel.
Reed, John W, OpNav: to CO USS Pocono.
Roberts, Francis R, Staff ComCarDiv 7: to CO NAS Ream Fld Imperial Beach.
Schumann, Roland W, jr, CO USS Rigal: to ACofS for Readiness ComNavAirLant.
Shellabarger, Martin A, ComPhibRon 5: to OpNav.
Sweeney, William E, ComNavMissileCen Pt Mugu: to DepCom PacMissile Range Pt Mugu.
Tyrell, Frank C (CEC), ROICC BuDock Contr Sugar Grove: to Deputy DistPWO 5 ND.

COMMANDER

Blum, Howard E, AFSC NORVA DUINS: to SUBRON 6.
Dame, Allen M, AFSC NORVA DUINS: to STAFF SACLANT.
Ernstmeyer, Milton S. (CHC), USS DES MOINES: to USS SPRINGFIELD.
Kirkendall, Melvin S, PHIBPAC: to OFC OF INSMAT MPLS.
Larson, Theodore R, PHIBGRU 4: to PHIB TRALANT.
Monger, Ralph F, CO USS MURRAY: to NAVNORCENT HOLTENAU.
Paseur, John L, NAVSTA KODIAK: to BU SHIPS.
Vaughen, William L, USS RENVILLE: to NAVSEC MAAG TAIWAN TAIPEI.
Brown, Laverne W, jr, AIRANTISUBRON 33: to CO AIRANTISUBRON 33.
Irgens, Donald L, USNAVPGSCOL MONTEREY: to OFC OF BUWEPSFLTREAD REPAC NAS NORIS SDIEGO.
Miller, Kermit M E, AFSC NORVA DUINS: to OFC OF BUWEPSFLTREADREP LANT NAS NORVA.
Moore, Joseph E, jr, AFSC NORVA DUINS: to NAVAIRLANT.
Murphy, Daniel J, CO AIRANTISUBRON 33: to NAVAIRPAC.
Storey, Stanford E, FAIRWG 11: to NAMO TRAGRU NAS MFS.
Strayer, Louis M, JSTAFF CINCUNC/COM USFORKOREA: to NAS PAXRIV.
Tucker, Charles E, jr, CO FITRON 31: to NELM.
Albrecht, Edward M, AEWLANT: to NAS PNCLA.
Amen, William T, NAAS CHASE FLD BEEVILLE: to FAIRQUONSET.
Moore, Patrick W, jr (SC), USTAIWAN DEFCOM: to TAIWANBASECOM TAIPEI.
Smith, Charles E, CO USS GAINARD: to FOURTHNAVDIST.
Tyler, Ellery E, CO USS HOLDER: to PHIBGRU 1.
Fales, Willard C (CEC), BUDOCKS: to OFC OF OICC BUDOCKSCONTR SUGAR GROVE WEST VIRGINIA RESIDENT AT WASHDC.
Hughes, James L, jr, SERVLANT: to PHIB TRALANT.
Replogle, Max C, SEATO MILPLANNING OFC BANGKOK: to NATECHTRACEN NAS MFS.
Wendorf, Edward G, UTRON 3: to USS BENNINGTON.
Brosnahan, James J, CO ANTARCTICSUPP ACTY DET ALFA: to COMANTARCTIC SUPPACTY.
Lee, Kent L, ONR NAVDEPT: to STRATEGIC TARGET PLANNING OFFUTT AFB.
Sette, Lyle H, AFSC NORVA DUINS: to HATRON THREE.
Watkins, Wayne W, STAFF CINCEAST LANT: to CRUITRACOM NTC GLAKES.
Wendorf, Edward G, UTRON 3: to USS BENNINGTON.

LIEUTENANT COMMANDER

Bergstrom, James H, NAS MPLS: to NAV ANTRACOM NAS CORPC TEM.
Crowell, Stewart P, jr, NAAS WHITING FLD MILTON: to USS BON HOMME RICHARD.
Feeney, Harold, OPNAV: to NAVBASE GTMO.
Johnson, Mortimer C, DESFLOT 4: to CO USS ROBERT A OWENS.
Marker, Raymond K, CO USS RECOVERY: to NAVPHIBASE LCREEK.
Martin, Claude F, jr, DESRON 8 TEM: to USS ROBERT K HUNTINGTON.
Reider, Richard K, NAS JAX: to AIR ANTISUBRON 34.
Roberts, Gerald G, USS SOLEY; to THE JSTAFFOFC JCS WASHDC.
Shute, John W, NAVSTA MAYPORT: to ATKRON 165.
Weymouth, Burton R, AIRTRANSRON 3: to USS ANTIETAM.
Ghormley, Ralph M, NAVNUCLEAR POWERSCOL MARENAVSHIPYD VALLEJO DUINS: to NAVNUCLEAR POWER TRA UNIT WINDSOR DUINS.
Howe, Charles M (CEC), NAVMCB 1: to CO, NAVMCB 1.
Malone, Roy B, USS TUTUILA: to NAV STA NORVA.
McGreevy, Walter C, NAS OAK: to NARES TRACOM NAS GLEN.
Cochrane, Robert R, CO NAVMARCORES TRACEN LEXINGTON: to USS BON HOMME RICHARD.
Drips, Robert C (MC), NAVMEDUNIT TRIPLER ARHOSP OAHU: to MED OIC NAVMED UNIT TRIPLER ARHOSP OAHU.
HAWKINS, WILLIAM H, FLEANTIAIR WARFARE TRACEN SDIEGO; to USS TOPEKA.
Ledbetter, Robert L, jr, USS SHADWELL: to PHIBGRU 4.
Lemmon, William R. (CEC), MARCORBASE CAMPEN: to MCAAS YUMA.
Lindbeck, Edwin E, MINRON 9; to BREM GRU PACRESFLT.
Morel, Eugene J, (MSC), NAVHOSP NAV BASE GTMO: to NAVHOSP ST ALBANS LI.
Simpson, James F, (SC), FLDCOM DASA SANDIA BASE ALBUQUERQUE; to US TAIWANDEFCOM TAIPEI.
Anweiler, Calvin R, (SC), OFC OF BU WEPSGENREP WESTDIST EL SE GUNDO: to OFC OF BUWEPSFLT READREPAC NAS NORIS SDIEGO.
Burcham, Janice M (NC), UNIV OF OREGON PORTLAND DUINS: to NAVHOSP ST ALBANS LI.
Ashworth, Albert R jr, UNIV OF KANSAS LAWRENCE DUINS: to BUPERS.
Hamlin, Marvin, FLETACSUPPRON 1: to FLETACSUPPRON 24.
Harlan, James D, FLEANTIAIR WARFARE TRACEN DAM NECK VABEACH: to USS BOXER.

—Continued on page 23

Births • Marriages • Deaths

(No charge for Service announcements. Please print all names.)

Born

ACKER—La Chapelle, St Mesmin, France 28 Oct CWO-2 & Mrs Grant E Acker, 25th Data Processing Unit, APO 50, NY, daughter, Robin.

ARGRETT—Walter Reed GH, Washington, DC 5 Nov 2d Lt & Mrs James H Argrett, daughter.

ARMISTEAD—William Beaumont GH, El Paso, Tex 25 Oct 2d Lt & Mrs John W Armistead, son, John.

BARBER—William Beaumont GH, El Paso, Tex 27 Oct 1st Lt & Mrs George C Barber, son.

BECK—Ft Rucker, Ala 5 Nov 2d Lt & Mrs James R Beck, son, Reid Allan.

BERRY—DeWitt AH, Ft Belvoir, Va 6 Nov 1st Lt & Mrs Fred C Berry, jr, son.

BONNOT—Irwin AH, Ft Riley, Kans 3 Nov Capt & Mrs Douglas W Bonnot, daughter.

BRADFORD—Landstuhl, Germany 27 Oct Capt & Mrs William T Bradford, 417th TAC Ftr Sq, APO 12, NY, daughter, Sharon.

BRENNAN—William Beaumont GH, El Paso, Tex 29 Oct CWO & Mrs William T Brennan, daughter.

BRIGHT—Ft Rucker, Ala 3 Nov 1st Lt & Mrs J C Bright, son, Richard Allen.

BROWN—Ft Meade, Md 5 Nov 1st Lt & Mrs Spencer L Brown, son.

BURTNER—DeWitt AH, Ft Belvoir, Va 6 Nov 2d Lt & Mrs Larry A Burtner, daughter.

CARLSON—Patterson AH, Ft Monmouth, NJ 3 Nov Capt & Mrs Donald Carlson, 23 Helms Dr, Eatontown, NJ, daughter, Dawn Kristen.

CAVANAUGH—Walter Reed GH, Washington, DC 8 Nov Capt & Mrs Dan G Cavanaugh, daughter.

CLARK—Ft Rucker, Ala 8 Nov 1st Lt & Mrs Richard M Clark, daughter, Laura Lynn.

COCHRAN — Stonewall Jackson Hosp, Lexington, Va 9 Nov Lt Col (USA) & Mrs John H Cochran, jr, 403 Jackson Ave, Lexington, daughter. Mary Alexandria, granddaughter of Col (USA-Ret) & Mrs J H Cochran, Dunedin, Fla, & of Maj Gen Donald Wilson (USAF-Ret), Carmel, Calif.

COOPER—Ft McPherson, Ga 15 Oct 1st Lt & Mrs Robert A Cooper, 3660 Peachtree Rd, NE, Apt 2-C, Atlanta, Ga, son, Robert A, jr, grandson of Col (Ret) & Mrs Joseph F Puett, Atlanta, & of Mr & Mrs Cecil E Cooper, Springfield, Mo.

COWLES—Sheppard AFB, Tex 26 Sep Capt & Mrs Fred Cowles, son.

CRAWFORD—Keesler AFB, Miss 3 Nov 2d Lt & Mrs Robert G Crawford, son, Robert Allen.

CRAWFORD—Landstuhl, Germany 29 Oct 1st Lt & Mrs Robin M Crawford, 7030th ABW APO 12, NY, son, Joseph.

DAY—DeWitt AH, Ft Belvoir, Va 8 Nov 1st Lt & Mrs Robert L Day, daughter.

DETWILER—Walter Reed GH, Washington, DC 22 Oct Capt & Mrs George E Detwiler, 2754 73d Pl, Apt 201, Hyattsville, Md, daughter, Suzanne Marie.

DONALDSON—William Beaumont GH, El Paso, Tex 24 Oct 1st Lt & Mrs Presley Donaldson, son.

DOWERY—Neubrucke, Germany 31 Oct 1st Lt & Mrs Gordon K Dowery, Hq, 98th Gen Hosp, APO 34, NY, daughter, Elizabeth.

EDWARDS—Walter Reed GH, Washington, DC 4 Nov 1st Lt & Mrs George S Edwards, jr, daughter.

EMODI—Ft Jay, NY 11 Nov Lt & Mrs George P Emodi, daughter, Theresa Marie.

FEWOX—Ft Rucker, Ala 5 Nov 2d Lt & Mrs Jerome E Fewox, daughter, Kelly Renae.

FITZGERALD—Sheppard AFB, Tex 18 Oct Capt & Mrs Woodrow M Fitzgerald, daughter.

FLOYD—William Beaumont GH, El Paso, Tex 22 Oct CWO & Mrs Marcus L Floyd, son.

FRINCKE—William Beaumont GH, El Paso, Tex 7 Nov 2d Lt & Mrs Harold C Frincke, daughter.

GAMBEL—William Beaumont GH, El Paso, Tex 30 Oct 2d Lt & Mrs Charles L Gambel, daughter.

GEIGER—Irwin AH, Ft Riley, Kans 1 Nov 2d Lt & Mrs Arthur H Geiger, daughter.

GLASS—Keesler AFB, Miss 1 Nov 1st Lt & Mrs Roy P Glass, daughter, Cynthia Lynn.

GLENN—Sheppard AFB, Tex 2 Oct Capt & Mrs A Glenn Shoptaugh, son.

GORMAN—Patterson AH, Ft Monmouth, NJ 13 Nov 1st Lt & Mrs Jay R Gorman, 86 Helms Dr, Eatontown, NJ, daughter.

GRISSOM—Sheppard AFB, Tex 9 Oct Maj & Mrs Paul M Grissom, son.

HANCOCK—Ft Enstis, Va recently 2d Lt & Mrs Donald L Hancock, son.

HAYES—West Point, NY 30 Oct Capt & Mrs Alvin L Hayes, Dept of Mechanics, USMA, West Point, son, Glenn Patrick.

HIGGINS—Landstuhl, Germany 30 Oct 2d Lt & Mrs John M Higgins, 94th Arty Gp APO 227 NY, daughter, Heidi.

HOPKINS—Bremerhaven, Germany 5 Nov Capt & Mrs Robert W Hopkins, daughter, Helen.

HOREY—William Beaumont GH, El Paso, Tex 30 Oct Capt & Mrs Robert L Horey, daughter.

HOWDEN — William Beaumont GH, El Paso, Tex 27 Oct 2d Lt & Mrs Thomas W Howden, daughter.

HUGHES—La Chapelle, St Mesmin, France 30 Oct 1st Lt & Mrs Nathan H Hughes, USA Major Sig Relay Center, APO 58, NY, daughter, Pamela.

HUMMEL—William Beaumont GH, El Paso, Tex 26 Oct 1st Lt & Mrs Robert A Hummel, daughter.

HURD—Neubrucke, Germany 3 Nov 1st Lt & Mrs Chetwin M Hurd, C Btry 5th Msl Bn, 6th Arty, APO 34, NY, daughter, Susan.

JAMESON—Ft Rucker, Ala 4 Nov 1st Lt & Mrs James J Jameson, jr, son, James John, 3d.

JUSKOWIAK—Walter Reed GH, Washington, DC 6 Nov 1st Lt & Mrs Joseph L Juskowiak, daughter.

KENDRICK—Walter Reed GH, Washington, DC 4 Nov Capt & Mrs John W Kendrick, jr, daughter.

KONEGNI—Sheppard AFB, Tex 17 Oct Capt & Mrs John S Konegni, son.

KRAUS—Ft Meade, Md 8 Nov Capt & Mrs Frederick T Kraus, son.

LARIMORE — William Beaumont GH, El Paso, Tex 24 Oct 1st Lt & Mrs William H Larimore, son.

LENEKER—DeWitt AH, Ft Belvoir, Va 4 Nov Capt & Mrs Herbert W Leneker, daughter.

LIBERTY—William Beaumont GH, El Paso, Tex 27 Oct 1st Lt & Mrs Charles P Liberty, daughter.

LYTTIE—Ft Rucker, Ala 5 Nov 2d Lt & Mrs Harry D Lyttle, son, David Paynter.

MARTIN—William Beaumont GH, El Paso, Tex 2 Nov Capt & Mrs James M Martin, son.

McDONALD—Ft Campbell, Ky 24 Oct Lt & Mrs L B McDonald, 3d, daughter, Tracy Lee.

MERRILL—Sheppard AFB, Tex 14 Oct 1st Lt & Mrs Charles D Merrill, son.

MEYER—William Beaumont GH, El Paso, Tex 19 Oct Capt & Mrs Ward A Meyer, daughter.

MICHAEL—Ft Rucker, Ala 8 Nov 1st Lt & Mrs James B Michael, daughter, Tina Louise.

MILLER—Irwin AH, Ft Riley, Kans 4 Nov Capt & Mrs Kenneth M Miller, daughter.

MIRANDA — William Beaumont GH, El Paso, Tex 25 Oct 1st Lt & Mrs Narciso C Miranda, son.

MORRIS—Ft Meade, Md 4 Nov 1st Lt & Mrs Joseph P Morris, son.

NADDIF—William Beaumont GH, El Paso, Tex 24 Oct 1st Lt & Mrs Wilfred J Naddif, son.

NEALE—DeWitt AH, Ft Belvoir, Va 6 Nov Lt Col & Mrs William D Neale, son.

NOFFSINGER—Sheppard AFB, Tex 10 Oct Capt & Mrs James L Noffsinger, son.

OBEL—William Beaumont GH, El Paso, Tex 9 Nov Capt & Mrs Ray C Obel, son.

O'DONNELL—Landstuhl, Germany 30 Oct Maj & Mrs John J O'Donnell, 501st TAC CON, APO 12, NY, daughter, Frances.

O'TOOLE—Sheppard AFB, Tex 18 Oct 2d Lt & Mrs Patrick J O'Toole, son.

OWENS—Neubrucke, Germany 2 Oct 1st Lt & Mrs Sammy L Owens, 25th Army Postal Unit, APO 34, NY, son, Sammy L, jr.

PARKER—William Beaumont GH, El Paso, Tex 8 Nov Capt & Mrs Cedric O Parker, son.

PETERSON — Landstuhl, Germany 30 Oct Capt & Mrs Richard S Peterson, daughter, Jacqueline.

POE—Ft Carson, Colo 21 Oct 2d Lt & Mrs Ronald Poe, 206 E Washington, Colorado Springs, Colo, daughter.

POOS—Sheppard AFB, Tex 26 Sep Capt & Mrs Henry W Poos, daughter.

REED—DeWitt AH, Ft Belvoir, Va 8 Nov Lt Col (USAF) & Mrs Charles K Reed, daughter.

REICHART—Landstuhl, Germany 29 Oct Capt & Mrs Robert D Reichart, 417th TAFTR Sq, APO 12, NY, son, Robert.

REID—William Beaumont GH, El Paso, Tex 25 Oct Capt & Mrs John A Reid, son.

RICE—Neubrucke, Germany 31 Oct 1st Lt & Mrs Charlie W Rice, Hq 12th Arty, APO 34, NY, daughter, Alleen.

SKINKER—William Beaumont GH, El Paso, Tex 7 Nov Capt & Mrs Harry Skinker, daughter.

SOFET—DeWitt AH, Ft Belvoir, Va 6 Nov Maj (USAF) & Mrs Joseph J Sofet, daughter.

SOKOLOFF — William Beaumont GH, El Paso, Tex 3 Oct Capt & Mrs Burton Z Sokoloff, daughter.

STERLING—DeWitt AH, Ft Belvoir, Va 8 Nov Capt & Mrs William R Sterling, daughter.

SWANSON—Keesler AFB, Miss 6 Nov 2d Lt & Mrs Jon R Swanson, son, Gary Nathan.

TAGLIARENI—Keesler AFB, Miss 31 Oct 1st Lt & Mrs Russell J Tagliareni, daughter, Jean Marie.

THOMAS—Ft McClellan, Ala 4 Nov 1st Lt & Mrs James E Thomas, son, Robert Brian.

TSCHETTER—William Beaumont GH, El Paso, Tex 23 Oct Capt & Mrs Timothy Tschetter, son, Timothy.

VANTURE—West Point, NY 3 Nov Capt & Mrs Paul S Vanture, Dept of English, USMA, West Point, daughter, Elizabeth McGinnis.

VAUGHN—William Beaumont GH, El Paso, Tex 28 Oct Capt & Mrs Lowell Vaughn, daughter.

WELKER—Ft Carson, Colo 23 Oct Capt & Mrs William Welker, 315 Elmwood Dr, Colorado Springs, Colo, daughter.

WALLACE—National Nav Med Cen, Bethesda Md 24 Oct Lt (USN) & Mrs Thomas M Wallace, 10309 Montrose Ave, Bethesda 14, daughter, Elizabeth Anne, granddaughter of VAdm (Asst Comdt, USCG) & Mrs James A Hirshfield, Washington, DC, & of RAdm (USN-Ret) & Mrs Thomas G Wallace, Palo Alto, Calif.

WALTERS — William Beaumont GH, El Paso, Tex 25 Oct 1st Lt & Mrs John R Walters, daughter.

WHITE—William Beaumont GH, El Paso, Tex 5 Nov 1st Lt & Mrs Leslie M White, daughter.

WHITING—Keesler AFB, Miss 2 Nov 1st Lt & Mrs Richard E Whiting, son, Kevin Warner.

WILLIAMS—Sheppard AFB, Tex 2 Oct 1st Lt & Mrs Jerry F Williams, daughter.

WOODLEY—West Point, NY 4 Nov Capt & Mrs Thomas R Woodley, Dept of Mechanics, USMA, West Point, son, Michael Joseph.

WOOTEN—Walter Reed GH, Washington, DC 5 Nov 1st Lt & Mrs Lawrence E Wooten, son.

Married

BRONSON-WILDE—The Base Chapel, Graham AFB, Fla 29 Oct Miss Judith Kay Wilde, daughter of Mr & Mrs Donald Henry Wilde, and Lt Howard Franklin Bronson, III, USAF, son of Mrs Catherine D Bronson, Falls Church, Va & Colonel Bronson, jr, Andrews AFB, DC.

LADSON-BARKSDALE—The First Presbyterian Church, Ft Payne, Ala 11 Nov Mrs Ruth S Barksdale and Lt Col Robert N Ladson, USA, of the Army Chemical Center, Md, but soon to leave for his new assignment in the Far East.

O'LEARY-McALLISTER — St Aidan's Roman Catholic Church, Williston Park, LI, NY 12 Nov Miss Judith Kinsman McAllister, daughter of Mr & Mrs Charles Donald McAllister, East Williston, and 2d Lt Brian Arundel O'Leary, USA, son of Mr & Mrs Clarence W O'Leary, Pittsburgh, Pa.

OLIVERAS-STAPLES—Married on 8 Oct Miss Sandra Virginia Staples, daughter of Col & Mrs John F Staples, to Mr Charles Oliveras.

PRETLOW-EARL — The Roman Catholic Church of the Immaculate Conception, Westhampton Beach, LI, NY 12 Nov Miss Cynthia Rogers Earl, daughter of Mr & Mrs Richard Earl, and Lt James Paddison Pretlow, USAF, son of Mrs John James, Charlotte, NC, & the late J P Pretlow.

SCHNEIDER-SCHREIBER — Our Lady of Good Counsel Church, Roxbury, NY 5 Nov Miss Sara Nelle Schreiber, daughter of RAdm (USN-Ret) & Mrs Earl T Schreiber, Roxbury, and Lt Alfred Thomas Schneider, USAFR, son of Mr & Mrs Wilbur J Schneider, Oceanport, NJ.

THOMAS-TILL — Base Chapel, McGuire AFB, NJ 10 Nov Mrs Lori Van Cott Till, daughter of Mr & Mrs William H Van Cott, Wyckoff, NJ, and Maj Vernon W Thomas, jr, USAF, son of Mr & Mrs Thomas, Jackson, Miss.

ZELASKA-LIDYARD — The Graham Rd Methodist Church, Falls Church, Va 12 Nov Miss Nancy Elizabeth Lidyard, daughter of Lt Col (USMC-Ret) & Mrs Beldon Lidyard, Falls Church, and Mr John Walter Zelaska, son of Mr & Mrs Walter Zelaska, also Falls Church.

Died

ANDERSON—Died at her home at Washington, DC 11 Nov Mrs Adelaide E Anderson, widow of Brig Gen Edward D Anderson, USA-Ret, and daughter of the late Maj & Mrs Clarence Ewen. Survived by two sons, Edward E Anderson, New York City, & C Milton Anderson, Nyack, NY; and one granddaughter. Burial Arlington National Cemetery.

BEELER—Died Seattle, Wash, recently of a heart attack, Dr George W Beeler, father of the late Col George W Beeler, Arty, who served as a Medical officer in WWI and later, with the Washington National Guard. Survived by his widow, who lives at 7246 NE 120th St, Kirkland, Wash; two sons, and one daughter.

CURRIE—Died 7 Nov Lt (jg) William N Currie, USN.

FINNEGAN—Died 7 Nov Naval Cadet Thomas W Finnegan, USNR.

HAND—Died Letterman GH, Presidio of San Francisco, Calif Lt Col Robert E Hand, USA. Survived by his widow, Mrs Elizabeth H Hand, 109 Raleigh Dr, Virginia Beach, Va, daughter of Col P H Herman, USA-Ret; one daughter, Miss Susan Elizabeth Hand; one son, Robert E Hand, jr; and one sister. Burial Arlington National Cemetery, Washington, DC.

HILL—Died New York, NY recently Cdr Rowland D Hill, USN-Ret.

HOWES—Died MacDill AFB, Fla 4 Nov Col Henry S Howes, AUS-Ret, 70, veteran of both World Wars. Survived by his widow, Mrs Esther A Howes, 830 Monterey Blvd, St Petersburg, Fla; one son, Capt Hal W Howes, USAF; one grandson, Walter S Howes; and three sisters. Burial Forest Lawn Cemetery, Omaha, Nebr.

LEE—Died Cp Lejeune, NC 10 Nov Capt William Henry Lee, USN-Ret, 77. Burial Arlington National Cemetery, Washington, DC.

McGUIRE—Died Alexandria, Va 8 Nov Lt Col William E McGuire, USAR-Ret. Survived by his widow, Mrs Mabel M McGuire, 4813 So 30th St, Arlington, Va; one son, Capt W E McGuire, jr, Ft Knox, Ky; and one daughter, Mrs Arthur O Beer, Peoria, Ill. Burial Arlington National Cemetery.

PARSONS—Died Venice, Italy 9 Nov Maj Gen James Kelly Parsons, USA-Ret, 84. Survived by one brother, Mr Erastus J Parsons, Great Neck, LI, NY.

PRESTON—Died Walter Reed GH, Washington, DC 13 Nov Mrs Helen Stratton Preston, 67, widow of Col Homer N Preston, USA, after a long illness. Burial Arlington National Cemetery.

RICKOVER—Died Chicago, Ill 8 Nov Mr Abraham Rickover, 85, father of VAdm Hyman G Rickover, USN. Also survived by his widow, Mrs Rachel Rickover; and two daughters, Mrs Augusta Berman & Mrs Fannie Blumenthal.

SILVERMAN — Died at Walter Reed GH, Washington, DC 5 Nov Capt Joseph Silverman, Ret. Burial Arlington National Cemetery.

SLEEPER—Died at Harkness Pavilion, New York City 10 Nov Mr Harold Reeve Sleeper, 67, architect, writer & WWI 1st Lt (Battalion Adjutant, 77th Fld Arty). Survived by his wife, Mrs Hildegard Halstead Bathurst Sleeper of 50 Sutton Place South, NYC; member of the Board of Army Relief Society, & by a sister, Mrs Amos Blanchard Shattuck, widow of Capt Shattuck, CE.

SPRING—Killed when the plane in which they were passengers crashed on the slope of Mariveles Mountain, P I, 14 Nov, the Commander of the US Navy Forces in the Philippines, RAdm & Mrs Arthur F Spring, while enroute from Nichols AFB to the NAS at Cubi Point.

THOMPSON—Died Cleveland, O 9 Nov Capt Edgar Thompson, MC, USN-Ret, 88. Survived by one daughter, Mrs Robert Glenn, Cleveland; and four sons, Capt Edgar K Thompson, USN-Ret, 3015 Dumbarton Ave, NW, Washington, DC, Capt Marshall F Thompson, USN, 4211 No 25th St, Arlington, Va, Wilmer L & William B Thompson, Charleston, SC.

WALSH—Died St Paul, Minn 29 Oct Mrs Alice J Walsh, 85, mother of the late Chaplain (Col) William J Walsh. Survived by one daughter, Miss Marguerite M Walsh, 1422 Ivy St, Denver 20, Colo.

WILSON—Died Claremont, Calif 6 Nov Mrs Rebecca Ford Wilson, widow of Col Erle M Wilson, USA. Survived by two sisters, Mrs L E Lyle, Amarillo, Tex, & Mrs C T Terry, Columbia, SC. Burial Presidio of San Francisco.

Jewish Congregations Honor Chaplain Tobey

Maj. Gen. Frank A. Tobey, Chief of Chaplains, of the Army, was presented the National Citation Award of the Union of Orthodox Jewish Congregations of America on 10 November at Atlantic City during the Biennial Convention of the church group.

The award was bestowed on Chaplain Tobey "in tribute to his outstanding and inspiring contributions to the fostering of the spirit of religiosity, tolerance and brotherhood in the Armed Forces of the United States of America." The honor is given on recommendation of the UOJCA Joint Armed Forces Commission.

The National Citation Award has been made only three times previously in the 62 years history of the organization. The last recipient was Chaplain (Major General) Patrick J. Ryan, Chaplain Tobey's immediate predecessor as Chief of Chaplains, U. S. Army.

DoD Pushes Plans To Bring Dependents Home From Overseas At 15,000 A Month

From first page—

of their country and will understand the need for this action."

Defense officials indicated that, whenever possible, families would be sent home with their sponsors at the completion of normal tours. It was acknowledged, however, that this may not be possible in all cases.

As for those going overseas, THE JOURNAL was told by top manpower experts, that it is impossible "at this moment" to spell out particulars.

It is obvious that the new order will disrupt plans of many Service people, and this was readily conceded by Secretary Gates.

The Secretary was asked if any action would be taken to ban so-called "unauthorized" travel of dependents abroad. The Secretary said that there is no plan for such action. He added that in his judgement Service people should not be subjected to any different treatment than other Americans.

This seemed to indicate that as long as American tourists are not restricted in their travels, the same policy would apply to members of Service families. It was added, however, that action might be taken to "discourage" Service wives from going abroad in an "unauthorized" status.

Defense officials said that there is no plan to withhold any part of a Serviceman's pay overseas.

In connection with the "balance of payments" problem, the Services also have been ordered to prohibit the purchase of foreign goods by the non-appropriated fund activities . . . except where exceptions to the prohibition are made under the personal authorization of the Secretary or Deputy Secretary of Defense.

The Services also will take action to reduce "by a very substantial amount" expenditures for other items abroad.

But clearly, the most important action is the decision to reduce the number of Service families abroad.

Seek Accrual Pay For Grounded Officers

From first page—

been announced by the Marine Corps.

Work on the Accrual Flight Pay Plan has been progressing in a series of conferences between the Defense Department and Budget Bureau. It is not yet certain when final BoB approval of the plan can be obtained.

At first the Budget Bureau expressed opposition to retroactive features being included in the plan. It also opposed the five-year rated service mark as the primary point of eligibility for the accrual pay plan.

This was later changed to make 10 years' rated service the qualification point for Accrual Flight Pay benefits.

An officer with 12 years' rated service, for example, who is taken off flying status through no fault of his own would receive 60% of his flight pay for the remainder of his career.

Pushed by the Air Force and supported by the Navy, Accrual Flight Pay, according to its sponsors, would permit savings of millions of dollars in proficiency flying and, at the same time, would provide incentives for flying career.

Service officials have revealed in recent months that they are having difficulties in obtaining sufficient numbers of volunteers among young men for flying training. One reason that is cited is the concern over the future of flying pay.

If the BoB gives the green light to Accrual Pay, it will be sent to Congress soon after the new session convenes in January. Pentagon officials are hopeful that the legislation can be enacted by 1 April.

They will make a strong case for retroactive coverage of those officers who are being suspended from flying status to meet the 1 January deadline.

AF Renames M/G Demler's Directorate "Aerospace Systems Development"

The Air Force has redesignated the Directorate of Systems Development as the Directorate of Aerospace Systems Development, under Maj. Gen. Marvin C. Demler.

Brig. Gen. Milton B. Adams is Aerospace Systems Deputy Director.

The Air Force says "the new name is more descriptive of the programs managed by this directorate."

General Demler is responsible for development at the Air Staff level of all Air Force weapon systems, support systems and advanced development projects with the exception of nuclear propulsion systems.

R&D responsibility covers all Air Force missiles, space projects (except SAMOS), manned aircraft such as the B-70, electronic systems such as the SAC Command and Control System and advanced development programs, notably DynaSoar.

JCS CHAIRMAN WILL LAUNCH POLARIS SUB

GENERAL Lyman L. Lemnitzer, JCS Chairman, will be the principal speaker when the Ethan Allen, first of a new class of Polaris missile-firing nuclear powered submarines is launched 22 November at General Dynamics Corporation's Electric Boat Division, Groton, Conn.

Ethan Allen is lead ship of the "second generation" Fleet Ballistic Missile submarines and the first designed from the keel-up to fire the 1,500-mile Polaris missile. Longer and heavier than the George Washington class, the 410-foot, 6,900-ton nuclear submarine will be christened by Mrs. Robert H. Hopkins, of Brookline, Mass., a great-great-great granddaughter of Ethan Allen.

All five authorized Ethan Allen-class submarines will be equipped with 16 Polaris tubes in their midships section. Dynamic's Groton shipyard, where the nation's first two Polaris subs, the George Washington and Patrick Henry were constructed, is also building the Thomas Edison, an Ethan Allen sister-ship.

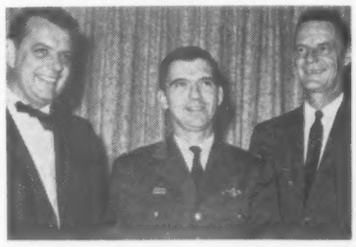
AVCO Joins Convair For Project Apollo

Convair (Astronautics) Division of General Dynamics Corporation in San Diego, has announced that Avco Corporation's Research and Advanced Development Division of Wilmington, Mass., will be associated in a six-month study program for the NASA Project Apollo manned spacecraft.

The Apollo spacecraft eventually will be used for orbital missions around the earth and for manned reconnaissance flights to the vicinity of the moon. Convair was one of three contractors designated by NASA to conduct six-month studies of the Apollo project.

"Convair will lead the study team and act as the over-all study integrator," J. R. Dempsey, Convair vice president and Astronautics division manager, reported.

Capt. Fogg Leaves Cessna For Peru



CAPT. Robert S. Fogg, jr., widely known aerobatic pilot and chief of Air Force flight acceptance at Cessna Aircraft Company, wichita, will be assigned to the Air Force Mission in Lima, Peru. Pictured (left to right) are Robert L. Lair, Vice President and General Manager of Cessna's military division, Capt. Fogg, and Dwane L. Wallace, Cessna President.

After almost five years duty at Cessna, he will spend the next nine months at Air Force language school.

Captain Fogg received international recognition for his aerobatic demonstrations in Cessna's twin-jet T-37 trainer. In addition to performing demonstrations throughout the U. S., he also put on flight exhibitions in Europe and several South American countries. Capt. Fogg is married and has two children.

Navy Picks Names For 2 Polaris Subs

The Navy will give the names Alexander Hamilton and Thomas Jefferson to two nuclear powered Polaris submarines.

Named after the first Secretary of the Treasury, the Alexander Hamilton will be built by the General Dynamics Corporation, Electric Boat Division, Groton, Conn. She will be a Lafayette-class ship, 425 feet long, with a 7,000 ton displacement.

Named for the third President and author of the Declaration of Independence, the Thomas Jefferson will be built by the Newport News, Va., Shipbuilding and Drydock Co. She will be the last of the Ethan Allen class, 410 feet long and displacing 6,900 tons. Her sister ships are Sam Houston, Thomas A. Edison, and John Marshall.

Three first-generation Polaris submarines are in commission, George Washington, Patrick Henry and Patrick E. Lee. Displacing 59 tons and measuring 380 feet this class also includes Theodore Roosevelt and Abraham Lincoln, which will be completed early next year.

All told the Navy has 14 Polaris submarines in commission, under construction or authorized for construction.

S.O. 260, 15 Nov.

The Army in S.O. 260 has promoted officers to temporary grades from CWO, W-3, through colonel with rank from 15 November.

Those promoted to:

Colonel include lieutenant colonels through number 6, Medical Corps, and number 7, Dental Corps, DA Circular 624-71, 28 October 1959.

Lieutenant colonel include majors through number 612, Army Promotion List, DA Circular 624-26, 9 August 1960.

Major include captains through number 656, Army Promotion List, DA Circular 624-31, 19 October 1960.

Captain include first lieutenants through number 2662, Army Promotion List, DA Circular 624-64, 19 August 1959.

CWO, W-3 include warrant officers through number 190, DA Circular 624-22, 11 July 1960.

TO COLONEL

Kepper, John C, DC
Lindsey, Douglas, MC

TO LIEUTENANT COLONEL

Buchanan, R B, jr, Arty
Finney, P S, jr, QMC
Hober, A R, Arty
Letourneau, R N, Arty
Milliken, Wm S, SigC
Renneisen, D J, AGC
Rigby, Jack B, QMC
Tulloch, J L, jr, MPC

TO MAJOR

Ashe, Wm B, jr, Arm
Coleman, W C, Inf
Coulter, J L, jr, TC
Kozlowski, S, Arm
Langford, W W, OrdC
Lowden, Chas B, QMC
Doherty, D R, CE
Edwards, Robt B, Inf
Graeser, H O, Inf
Harvey, M E, OrdC
Hathaway, Jno F, Inf
Hecht, L W, jr, Inf
Hinges, N P, CE
Nix, Jas C, Inf
Oliver, D B, jr, CE
Phero, N F, Arty
Plummer, F S, jr, Inf
Reynolds, B E, CE
Ritz, Ralph K, Inf
Williams, John F, TC

TO CAPTAIN

Bowdoin, Wm R, jr, Arty
Dearborn, W H, MPC
Doust, Arol R, SigC
Dulin, Ralph W, Inf
Faulkinberry, C H, jr, SigC
Haney, K W, 2d, SigC
Hayes, N C, Arty
Hrncir, Oran T, QMC
Jernigan, Sam, Arty
Komarow, R M, FC
Kowalczyk, C A, QMC
Manley, Claude E, CE
Phillips, C W, Arty
Rountree, H A, Arty
Vavra, Geo R, CE

TO CWO, W3

Herbst, Adolf, SigC
Warren, A A, OrdC

Navy Orders

From page 21—

Hoover Lloyd N, EMPIRE TEST PILOT SCHOL FARNBOROUGH HANTS DUINS; to NATESTCEN PAXRIV.
Mayfield, Harley D, UNIV OF CALIFORNIA AT LOS ANGELES LOSA DUINS; to USS GEORGE CLYMER.
Mealy, Daniel N, 4520 COMBAT CREW TRAWING NELLIS AFB; to ATKRON 44.
Ripley, Robert K, USS BARTON; to NAV TACDOCTRINEDEV AND PDNACTY NAVSTA WASHDC.
Stiegman, Daniel B, USS SALISBURY SOUND; to NAVPERSRSCHFLDACTY NAVSTA WASHDC.
Carter, Robert T (SC), 5ND; to USS FRANKLIN D ROOSEVELT.
Foust, James W, STAFF CINCLANTFLT; to USS HANK.
Gibbs, Howard B, OPTEVFOR; to USS BOSTON.
Hnatek, John , jr, NAVCOMP USNAVAD GRU ROK NAVY SEOUL; to NAVREP-FAC NAVSTA SDIEGO.
McCabe, Robert E, USS CUSHING; to USS TURNER JOY.
Super, Mary (NC), NAVSUPPACTY NICE; to NAVHOSP ST ALBANS LI.
Vaught, Thomas B, NAB 6ND; to USS BETELGEUSE.
Williams, Herbert C, NAVMCB 3; to OFC OF OICC BUDOCKSCONTREE YOKOSUKA.

Marine Orders

From page 6—

To ForTrps FMFLant

From MCS, Quant:

Bartel, James A
Lowe, James W, jr
Sutton, Edward N
Dietrich, Robert H
Gardner, Michael R

To ForTrps FMFPac

From MCS, Quant:

Cassel, Louis A
Edgell, George P
Kruger, Otto T, jr
Rademacher, M J
Silva, Lionel M

CHIEF WARRANT OFFICERS

Vismont, Joseph V, 3d MarDiv, to 1st Mar Brig.

RETIRED

Lt Colonel

Ahee, David
Card, Edson W

Major

Dyer, Charles A

Captain

Rogers, William M

Chief Warrant Officer

Ferguson, W-3 Robert B

RESIGNED

Major

Allen, Robert L

Captain

Franklin, Donald H
McGillicuddy, Paul W
Murray, Max D
Weyant, Terry P

1st Lieutenant

Aitchison, Don E
Bearce, Denny N
Boggs, James C, jr
Carrier, John H
Day, William O
Hammond, Phillip M
Holmes, Lee B
Kugler, Ernest R
Lamb, Robert S
Manke, John A
Meeth, John C
Olin, Charles H
Wynn, Anthony M

HONORABLY DISCHARGED

1st Lieutenant

Cerasoli, James R
Ernst, Edward H
Evans, Emory S
Flattery, Paul C
Fuller, Irving L, jr
Gerber, Frederic H
Sistrunk, Francis
Goodwin, William L
Hoffman, Marvin E
Keeney, Robert
Kindig, Jerry L
Lloyd, Charles F
Long, Basil M
Stubin, Charles S
Machenberg, D E
Mikulecky, D C
Pikel, John J, jr
Putnam, Samuel G, jr
Reams, Radford M, 3d
Shepard, Robert B, jr
Wittmann, P A, jr

PL 810 Retirements

The Army has placed the following named National Guard and Reserve officers on the retired list upon their attainment of age 60 and completion of at least 20 years creditable service as provided under Title III, PL 810, 80th Congress:

COLONEL

Lewis, Ray N
Fullerton, Hugh T
Jones, Harry P
Donnell, Henry J
Rigby, Donald M

LT COLONEL

Kunz, Claude A
Robertson, Russel A
Finnegan, Miles J
Jack, Carl R
Rosenbloom, H H
Bullock, Boyd W
Johnson, Roy W
Hopp, Richard D
Allison, Don D
Bailey, James P
Smithgall, H M
Swanson, Paul H
Tubbs, Harlow O

MAJOR

Balch, Louis J
Sands, Cloyd D
Gardner, Hawley A
Core, Carroll B

1ST LIEUTENANT

Bowman, Tinsley, NG

The following named master sergeants are also retired under PL 810:

Bligan, Irwin F, NG
Gough, J A, NG
Livingston, N, NG

ARMY PROMOTIONS:

S.O. 259, 14 Nov.

TO COLONEL

Hewlett, T H, MC

TO LIEUTENANT COLONEL

Corley, A V, Arty
Frigo, L O, Inf
Henry, G, Arty
Juskowiak, J L, QMC
McCurdy, H W, MC
Moore, L, QMC
Stevens, W R, CE

TO MAJOR

Adams, D W, TC
Averill, E R, MPC
Ballard, D S, Inf
Georger, J F, Inf
Gorman, T J, jr, MPC
Infanti, W C, Arty
Hall, T P, jr, Inf
Jensen, J W, AI
Kelly, J G, Arm
Kirkpatrick, M, Arty
Longbottom, J H, OrdC
Mejia-Flores, F, SigC
Meyer, W P, Inf
Milan, F M, SigC
Ringenbach, F P, jr, Inf
Sakai, P J, AI
Shay, D B, Arm
Webb, L E, Arty

TO CAPTAIN

Burns, P P, FC
Cohen, M L, ANC
Keenan, G E, Inf
Marshall, R E, Inf
Martin, D S, TC
Moller, E F, Arty
Pennington, N E, MSC
Pershing, J W, TC
Van Camp, J P, QMC
Wilde, F B, TC
Woods, C T, MSC

TO W-3

Livingston, H D, JAGC

S.O. 258, 10 Nov.

TO COLONEL

Grundler, Richard A, DC

TO LIEUTENANT COLONEL

Chrest, John F, AI
Hines, Vance V, AI
Kennedy, J C, Inf
Peterson, Earl J R, OrdC
Stewart, J O, jr, CE
Williams, D A, Arty

TO MAJOR

Beuke, H A, Arm
Brown, W J, SigC
Conroy, G L, Arty
Gilroy, J E, Inf
Goering, G B, MPC
Haszard, S S, Arm
Honeck, H D, TC
Jones, W F, Arty
Kemp, Ira J, TC
Matteri, E S, AI
Pinckney, S M, jr, TC
Rogers, J H, SigC
Stagg, G M, OrdC
Stene, G S, Inf
Walker, N L, SigC
Wheatley, L S, Inf
Worth, W J, Inf

TO CAPTAIN

Boyer, D F, Inf
Briscoe, G A, TC
Brown, David, CE
Elam, Vernice, ANC
Hatton, R R, TC
McGee, B A, jr, TC
Momeier, J L, CE
Purcell, R W, SigC
Quinlan, J A, jr, Arty
Register, B F, jr, OrdC
Sommers, G A, MSC
Steine, J R, CE
Stewart, I W, jr, AGC

TO CWO, W-3

Butler, James W, jr, MSC

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Caribou Will Get Tough Arctic Test

The Army's largest fixed-wing aircraft, the de Havilland Caribou will undergo a 90-day suitability test at Ft. Greely, Alaska, it is reported by Col. Henry E. Davidson, President of the Army Arctic Test Board.

Piloted by Maj. Leonard F. Seitz and CWO Quincy E. McPhail, the Caribou arrived from Ft. Rucker, Ala., via the de Havilland plant in Toronto, Canada, and overnight stops at Saskatoon, Canada, and Watson Lake, Canada.

The plane also brought three civilians to participate in the testing. They are: Mr. Richard J. Followill, of the Aviation Board; Mr. Jacques Loriaux, deHaviland technical representative; and Mr. Adam J. Davidson, deHaviland engineer.

The tests will determine whether the Army can use the Caribou under arctic winter conditions, Colonel Davidson said. In addition to the performance tests, he added, the plane will be checked for suitability for arctic parachute operations by Group 3's Airborne section.

U. S. COAST GUARD

Commandant—Admiral Alfred C. Richmond
Secretary of the Treasury—Robert B. Anderson

PRESIDENT Eisenhower has appointed the following Coast Guard warrants to permanent CWO, W-3, and CWO, W-4, with date of rank as indicated:

To W-4

Thiemayer, James H, 25 Nov.
Pelletier, Herman W, 6 Nov.
Werth, George C, 1 Nov.
Cameron, Thomas O, jr, 1 Nov.
Carney, John C, 28 Nov.
Klestinec, Robert J, 28 Nov.

Appointed to warrant officer, W-1, with rank from 1 December were:

Gates, John W	Goodenough, R D
Spaniol, George P	Mapp, Edwin L, jr
Ellis, William H	Kakalia, John D
Eastman, Richard E	Pierce, Blanchard M
Arendt, John W	Burrus, Dalton L
Murphy, Marlan M	Evans, Elwyn C
Payne, Thomas W	

ASSIGNMENT CHANGES

COMMANDER

Kaminski, Charles F, MIO, Houston (Duty) to MIO, St. Louis (SIM).
Leach, Urial H, jr, CGD12 (Compt) to HQ (Ch. FD Div.).
Scheiderer, Edward D, MINNETONKA (CO) to CGD12 (Compt).

LIEUTENANT COMMANDER

Drinkwater, George H E, MIO, Miami (Duty) to McCULLOCH (EO).
Hagan, Robert R, jr, CASTLE ROCK (XO) to CGD1 (mms).
Perron, Gerard J, MIO, New York (Duty) to MIO, Providence (SIM).
Poulter, Enoch A, Group, Sabine (GRUCOM) to CGD2 (Ch. Intell. & LE Sect).
Scarborough, Robert H, DIONE (CO) to Group, Sabine (GRUCOM & COTP).
Wesler, John E, DIONE (Designated CO).
Yager, John W, McCULLOCH (EO) to HQ (MVI).

LIEUTENANT

Eckels, Harry H, CGAS, Elizabeth City (Aero Engr) to CGAD, Bermuda (Aero Engr)—CANCELLED.
Freeland, Norvon B, IVY (XO) to MIO, Baltimore (Duty).
Henneberry, Paul D, LTS, Attu (CO) to CGD13 (Intell. & LE Sect).
Larner, David, INGHAM (Duty) to CGD5 (Admin).
Roberts, Rudy, CGD5 (oc) to DIONE (XO).

LIEUTENANT (jg)

Gafford, Horton E, HOME to CGD3 (Duty).
Hermann, John I, KUKUI (Duty) to Depot, Yerba Buena Isl. (Duty).
Sites, Melvin L, MATAGORDA (Engr Trng) to ADROSCOGGIN (Engr Duty).
Woodridge, William W, jr, BUTTONWOOD (Duty) to CGD11 (dcr) CANCELLED.

ENSIGN

Hicks, Donald H, COTP, Houston (Duty) to CARTIGAN (Duty).

The following assignments are conditional upon acceptance of appointment to Warrant Officer, W-1:

Burrus, Dalton L, WPB-95330 (Enl) to Group, Charlevoix (XO).
Goodenough, Robert D, Atlantic Beach LBS (Eul) to WAL-506 (OinC).
Payne, Truxton W, CHEROKEE (Enl) to WAL-530 (OinC).

Solar Elects VP-Engr.

Paul A. Pitt has been elected vice president-engineering of Solar Aircraft Company, San Diego, a subsidiary of International Harvester Company, it is announced by Solar President **Herbert Kunzel.** At the same time, **Sumner Alpert** was named Manager of a new division which includes Solar's aerospace, ground support and industrial products, with responsibility for sales and project engineering in these areas. Mr. Pitt has been Solar's Chief Engineer since 1955. Mr. Alpert, formerly Chief Technical Engineer, joined Solar in 1951.

"White Charger" Will Retire Hundreds

From first page—

attrition rate was abnormally low.

At the beginning of this fiscal year, the Air Force had 39 permanent colonels with dates of rank in 1948 and 87 with 1949 dates. There were 93 with 1950 dates and 21 with 1951 dates.

In the permanent lieutenant colonel category, it was noted that 453 had been considered for promotion 11 times and 115 had faced selection action 10 times.

The "White Charger" law provides that those officers chosen for accelerated retirement may be released from active duty on a mutually agreeable date, but not later than the first day of the seventh month after the Secretary signs the Board Report.

An officer who is considered for retirement and who is retained on active duty cannot be considered again for retirement while he holds the same permanent grade.

Sperry Rand Expands Phoenix Activities

Sperry Rand Corporation will expand the aviation-electronics operations of its Sperry Phoenix Company Division.

Percy Halpert, an internationally-known expert in aviation instrumentation and controls, has been appointed Division Manager. He formerly was Chief of Sperry Gyroscope Company's Aeronautical Equipment Engineering Operations at Great Neck, N. Y.

Robert B. Roe, Operations Manager of Sperry Phoenix Company since its foundation, will assume expanded responsibilities toward development of both the technical capabilities and the product lines of the company. He was active in the selection of Phoenix as the site of Sperry's aeronautical center and has presided over the company's growth from a small nucleus of personnel in 1956 to its present employment of 1,400.

Sperry's radio and radar engineering facility at Sunnyvale, Calif., will be managed under Mr. Halpert's cognizance, as well as all Sperry Phoenix Company programs.

Medical Notes In The Services

Col. Benjamin W. Dunn, Chairman of the Department of Prosthodontics, USAF Hospital, Lackland AFB, Tex., has been reassigned to Pacific Air Force with duties as command Dental Surgeon at Headquarters, Pacific Air Force, Hickam AFB, Hawaii.

Col. Ernest H. Moser, DC, has come to Brooke Army Medical Center from Fitzsimons General Hospital, Denver, to be Chief of the Periodontology section of the Dental Service at Brooke General Hospital. Colonel and Mrs. Moser and their three children, Robert Richard, 13, Ernest H. III, 8, and Ruth Marian, 3, live at 534 Wheaton Road, Ft. Sam Houston, Tex.

Capt. Merrill G. Wheatcroft, DC, USN-Ret., is making his home in Houston, Tex. where he has accepted a position on the staff of the Dental School, University of Texas.

Lt. Col. William L. Austin, Executive Officer of the US Army Hospital, Frankfurt, Germany, has been elected to Fellowship in the American College of Hospital Administrators. He is said to be the first MSC Officer to be so honored while serving on active duty.

Colonel Robert B. Shira, Chief of the Oral Surgery Section, Walter Reed General Hospital, Washington, D. C., is the first Army officer to be elected to the Executive Council of the American Society of Oral Surgeons. He resides with his wife, the former Anna Anderson of Council Bluffs, Ia., and three children, Sharon Lu, Mary Ann and Linda Kay, at 2809 Linden Lane, Silver Spring, Md.

Col. Clark B. Williams, Executive Officer at Brooke Army Medical Center, Ft. Sam Houston, Tex., has been named Commanding Officer of the Army Hospital at Ft. Campbell, Ky. He came to Brooke in August 1958 from Taiwan where he was a Medical Staff Officer and Advisor to the U. S. MAAG.

Col. Angvald Vickoren is Third Army Surgeon, Ft. McPherson, Ga., after duty as ComZ Surgeon, Orleans, France.

Permanent MC Selections

The Army has named four Medical Corps general officers for permanent promotions. Chosen for two-star rank in the Regular Army are Carl W. Tempel and Clinton S. Lyter.

Chosen for brigadier general on the permanent list are Achilles L. Tynes and Robert B. Skinner.

Joins Stromberg-Carlson

Appointment of Robert L. Eichberg as System Program manager in Stromberg-Carlson's Electronics Division is announced by Robert J. Gilson, Director of Systems Management.

Mr. Eichberg, who will have specific responsibilities in the field of anti-submarine warfare and related areas, comes to Stromberg-Carlson from the Research and Advanced Development Division of Avco Corporation, in Wilmington, Mass., where he was Assistant to the Vice President. Previously he was a Staff Oceanographer with the Navy Hydrographic Office in Washington, D. C.

ELECTION

Now that the election's over, what will the new Administration plan for the National Defense organization, Defense budget, as well as your pay and promotion possibilities and retirement rights?

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INDUSTRY IN DEFENSE

Redstone-Jupiter Veteran Joins Martin

John P. Butterfield, formerly Engineering Support Director in the Redstone and Jupiter ballistic missile programs, has been named Executive Engineer on the corporate staff of The Martin Company at Baltimore.

He had been with the Chrysler Corporation in Detroit as Director of Advanced Projects. He will report to Dr. Albert C. Hall, Martin's Vice President of Engineering.

Mr. Butterfield

The Martin Company's divisions at Baltimore, Denver and Orlando are producing the Air Force Titan ICBM and Mace intermediate range guided missile; the Army's Pershing tactical ballistic missile, the LaCrosse and Bullpup missiles, and Missile Master, an electronic air defense control system.

From 1952 to 1958, as Executive Engineer for Chrysler, Mr. Butterfield worked directly for Dr. Wernher von Braun, Technical Director for the Army on the Redstone and Jupiter ballistic missile programs.

Mr. Butterfield was an honor graduate of Lehigh University and in 1938 he received a Master of Science degree in applied mechanics from Harvard University.

During WWII he designed and developed an improved engine for the Air Force P-47 fighter plane.

Mr. Butterfield and his wife, the former Joy Pickell of Detroit, are the parents of four children, Wayne, 13; Constance, 11; Faith, 9, and Laura, 7. They will live in the Annapolis area.

WWII Pilot Gets ITT Marketing Post

A WWII Air Corps pilot J. Gilbert Nettleton, jr., has been named Vice President, Director of Marketing, for ITT Federal Division, Clifton, N. J., and ITT Laboratories, Nutley, N. J., it is announced by I. Nevin Palley, President of the two divisions of International Telephone and Telegraph Corporation.

Mr. Nettleton was formerly a Vice President of Northrop Corporation, Hawthorne, Calif., and General Manager of its International Division.

Aerojet Appoints Dr. McFee

Aerojet-General's Azusa, Calif., Plant research in sea and space will be strengthened by the appointment of Dr. R. H. McFee as Director of Research, it is announced by W. L. Rogers, Vice President—Azusa Plant.

Dr. McFee, former Director of Research for the company's Avionics Division, will manage the Advanced Research and Products Division and continue supervision of research in the field of avionics as well as be responsible for the coordination of research activities in Aerojet's other Azusa divisions.

Garrett Award To Goodyear

Goodyear Aircraft Corporation's Arizona Division at Phoenix has been awarded a contract for production of self-propelled, low-silhouette trailers to be used in providing ground power and starting Navy jet aircraft.

The contract was awarded by the Garret Corporation's AiResearch Manufacturing Division there. Officials of the company said the trailers will house small gas turbine-driven systems built by AiResearch.

CHANCE VOUGHT BUILDS M-14 HOUSING

THE Aeronautics Division of Chance Vought, Dallas, has received a contract for $144,037 to produce infrared sighting scope housings to equip the nw M-14 Army rifles. W. P. Thayer, Vice President-General Manager, said the contract is with Varo Manufacturing Company of Garland, Tex., prime contractor for production of the sighting devices.

Chance Vought will produce a nine and one-half inch percision-machined aluminum reticle housing, a plastic liner assembly to hold the infrared optics and slightly smaller housing for batteries to power the sight.

The "snooper scope" device projects an infrared illumination of a target area. This illumination, invisible to the naked eye, is reflected from the target to the sighting device and is converted to optically intelligible images. The infrared sight enables the infantryman to pick a target at night which otherwise would be invisible.

Ryan Organizes Corporate Staff

Ryan Aeronautical Company's operations at its main plant in San Diego have been organized as a separate Division, and a corporate staff has been established, it is announced by President T. Claude Ryan.

He said the changes "will materially strengthen Ryan's recently expanded technical capability in such fields as space flight, electronics, communications and data handling, assuring continuation of the company's pioneering tradition of providing tomorrow's technology today."

The Ryan San Diego Division will be under the direction of Edward G. Uhl, Vice President and Division Manager, who has been in charge of the company's technical administration. He will report to Robert C. Jackson, Executive Vice President.

The new corporate staff is headed by four Vice Presidents including William Wagner, appointed by the Board of Directors to the position of Vice President, Public and Personnel Relations. Other staff Vice Presidents are C. A. Stillwagen, Finance; Frank W. Fink, Engineering; and H. E. Ryker, Manufacturing, all of whom report to Mr. Jackson.

With Ryan's recent organization of subsidiary companies and the establishment of separate divisions, the San Diego aerospace firm's operations now include: Corporate offices at San Diego; the Electronics Division with plants at Kearny Mesa (San Diego) and Torrance, Calif.; the newly established San Diego Division; and three subsidiaries.

Boeing Awards B-52 Contract

A contract for more than 200 air-conditioning and water separator systems for the B-52H airplane has been awarded The Garrett Corporation's AiResearch Manufacturing Company of Los Angeles by the Boeing Airplane Company's Wichita Division.

A portion of the order is earmarked for production aircraft, but the majority of AiResearch systems will be used for retrofitting earlier B-52 models. The retrofit is required due to increased demands on B-52 performance capabilities.

Republic Wins Air Force Contract For Special Weapons Center Facility

REPUBLIC Aviation Corporation has received a $153,000 contract to build and install a special experimental facility for the Air Force's Special Weapons Center in Albuquerque, N. M.

Dr. Lester Kraus, who will direct the project said the facility will be designed to simulate certain aspects of nuclear explosions in space. He said the work, to be designated "Project Cantaloupe," is part of the government's studies into anti-missile defense and will provide means for obtaining data not now available.

Dr. Kraus said laboratory studies in the new unit will investigate effects similar to those of the earth's magnetic field on nuclear space blasts. These studies, he said, involve principles of plasma physics, a field in which Republic's Plasma Laboratory has been prominent for several years. Under contracts from the Air Force and the Navy, the company has developed the world's first experimental plasma space engine which gets its thrust from the effect of a magnetic field on a plasma.

Installation of the new facility is scheduled for next June.

Douglas Studies Space Supply And Rescue

Development of transport spacecraft to deliver food, water and other essentials to men in earth satellites is under study by Douglas Aircraft Company for the Air Force. A $139,248 contract has been awarded to Douglas by the Wright Air Development Division of the Air Research and Development Command.

Under the code name Project SLOMAR, for Space Logistics, maintenance and Rescue, advance design engineers of Douglas are studying requirements for providing complete logistics support of manned satellites in much the same manner that far-flung military outposts of the country today are supplied by transport aircraft.

Other missions of the logistics spacecraft would be to transport equipment, spares and supplies for maintenance and, if necessary, to perform rescue operations.

Skybolt Work Gets PEP Help

A technique of electronic forecasting is being used to speed development of the Air Force Skybolt missile program.

Called Program Evaluation Procedure or PEP, the technique is essentially a digital computer-analyzed review of every detail of the Skybolt program, an air launched ballistic missile system under development by Douglas Aircraft Company.

The Pentagon said: "Armed with this fourth dimension eyesight, the Skybolt management team of Air Force and Douglas can project today's activities far into the future to predict possible bottlenecks and permit re-assignment of men and materials to prevent them from developing."

Some 20,000 events which will occur during the development of the Skybolt system have been itemized and then coded into computer "language" on magnetic tape. At Douglas, prime contractor for Skybolt, an electronic brain compares and analyzes these events, then, reporting through an electric printer, reveals where activities must be speeded up to meet deadlines.

At the Wright Air Development Division, Air Force technicians analyze data from Douglas along with data from other Air Force commands, participating in the program. From information supplied by this computer, the Air Force not only monitors the Douglas program, but is able to plan phasing-in of B-52 bombers and their crews, training requirements, logistics support and other actions necessary to bring SKYBOLT into operation as a strong addition to the nation's deterrent weapons.

Bendix Gets $26 Million For Eagle

The Navy has awarded a $26 million contract to the Bendix Corporation for continued development and evaluation of the Eagle missile system, a long-range air-to-air, interceptor which will "destroy any enemy aircraft, or aerodynamic guided missile expected in the foreseeable future."

The basic characteristic of the Eagle system is the emphasis on peak performance of the missile itself while the launching aircraft, called the Missileer is designed for top capability in endurance and firepower. Bendix will work closely with the Douglas Aircraft Corporation, Santa Monica, Calif., which was recently selected as the contractor for the development of the Missileer aircraft.

ITT Will Operate Navy Missile Facility

A contract totaling more than $9.3 million has been awarded Federal Electric Corporation, service division of International Telephone and Telegraph Corporation, for operation and maintenance of the Naval Missile Facility at Point Arguello, Calif.

William H. Organ, FEC manager at the West Coast facility, said the three-year agreement places responsibility for radio and telephone communications equipment, telemetry, radars, photo optics, and recording, display, detection and analytical devices at Point Arguello and other Pacific Missile Range locations with the ITT subsidiary.

Added responsibilities under the new contract include ordnance handling services for selected missile programs, ground safety, clearance services, assistance in the Project Mercury "manned satellite" program and specialized guard services at certain launch complexes and other sites.

USNA Grad Named To Chrysler Post

A USNA '40 graduate, James C. Smith, jr., who resigned his commission as commander in 1954, has been appointed director of Chrysler Corporation's Advanced Projects Organization, it is announced by T. F. Morrow, Group Vice President — Defense and Special Projects.

The Advanced Projects Organization specializes in the concept and planning of new weapon and space systems projects.

Commander Smith, executive engineer of APO since December 1958, joined the company in January 1956 as Chief Engineer of Marine Missile Systems for the Chrysler Missile Division. In April 1957 he was named Missile Division's Chief Project Engineer in charge of engineering program management of the Redstone and Jupiter ballistic missile systems.

Commander Smith resides with his wife and three children at 331 Moran Road, Grosse Pointe Farms, Mich.

RETIRED ACTIVITIES:

M/G Maude Gets Philco Field Post, Hamilton Standard Picks Service Officers

Maj. Gen. Raymond C. Maude, USAF-Ret., has been appointed Director of Field Operations for Philco Corporation's Government and Industrial Group which, working chiefly through its Western Development Laboratories at Palo Alto, Calif., designed and built the Army Courier satellite launched into orbit 4 October, and has contributed communications and control systems to the Air Force Discoverer, Samos and Midas satellite programs.

The Group is also responsible for implementation of the present Air Force worldwide communications modernization program under the Quick Fix Project and for the Defense Communication Agency Communication Control Project.

General Maude, who retired from active military duty in 1956, will take up offices at the Group's headquarters in Philadelphia. A USMA '26 graduate with a Master of Science Degree from Yale University in 1927, General Maude, during WW II served as Communications officer for the Ninth Bomber Command and later the Twenty-Ninth Tactical Air Command. Other major assignments he has held include Deputy Commander, Airways and Air Communications Service, and later Director of Communications and Electronics for Headquarters, USAF. Prior to his retirement in 1956 he was commander of the Air Force Cambridge Research Center at Bedford, Mass.

Following retirement, General Maude was for two years a vice president of Allen B. DuMont Laboratories, Inc. In 1958 he joined International Electric Corporation, subsidiary of International Telephone & Telegraph Corporation, as Executive Vice President.

General Maude and his wife, Bertha, live at 533 Upper Blvd., Ridgewood, N. J.

Capt. Joseph W. Antonides, USN-Ret., has been appointed Chief of Engineering Services, and **Carl A. Steinhagen, USMA '45,** Chief of Engineering Planning, at Hamilton Standard Division, United Aircraft Corporation, Windsor Locks, Conn.

Col. Frank H. Wright, USA-Ret., formerly with the Administrative Office, Procurement and Distribution Division, Army Signal Corps, has been awarded the Commendation Medal by Maj. Gen. R. T. Nelson, Chief Signal Officer, who praised the colonel for being one of the few Signal officers in active service who has been in WW I, and who has served 57 years of the Signal Corps' 100 years of existence. Colonel Wright and his wife, Gracia, reside at 1408 Sherando Lane, Annandale, Va. Their son and three daughters are all connected with the military. Oldest daughter Margaret is married to M/S L. G. Jeffries, SigC. The Jeffries are at Yuma Test Station, Ariz. The former Pat Wright is married to Maj. Nicoll, jr., stationed in Taiwan. Youngest daughter, Florence, is the wife of William E. Huber, a civilian instructor at the U. S. Military Academy. Col. Wright's son, William, is a member of the Army Signal Corps at the Army Electronic Proving Ground, Ft. Huachuca, Ariz.

RAdm. Edwin B. Dexter, USN-Ret., was named "Man of the Year" by Brooklyn Central YMCA, at the Annual Dinner of the YMCA of Greater New York. He is Assistant Manager and Treasurer of the Pan-American Coffee Bureau.

Col. Paul Debevoise, USA-Ret., has been named "Man of the Year" by Governors Island YMCA, N. Y. A member of the Board of Managers since 1947, he served as Board Chairman from 1951 to 1954 and as Chairman of the Finance Committee and Treasurer for the past six years.

Lt. Col. John A. Hancock, Commander of Detachment 7, Air Force Command and Control Development Division (ARDC), has retired at Ramo-Wooldridge's Data Systems Laboratories, Denver. He received a second award of the Air Force Commendation Medal for his work in the Samos satellite data processing system.

Capt. Homer T. Grove, USA-Ret., Lemon Springs, N. C., has been appointed by the Board of Aldermen as City Manager of Sanford, N. C. At the time of his recent retirement, he was Chief of the Command Management Division at Ft. Bragg, N. C. Captain Grove, his wife, Nora, and their two children, Harold, 15, and Debra Sue, 7, plan to move to Sanford.

Capt. Robert E. Garrels, USN-Ret., has taken a position with Television Associates, Inc., a Michigan City, Ind., electronics and aerial radar terrain profiling company. He will be financial and contractual administrator. Captain Garrels, USNA '33, has studied at the University of California, Massachusetts Institute of Technology, University of Pittsburgh and the Industrial College of the Armed Forces. He is married and has two daughters, Judith Ann, 18, and Elizabeth Jane, 14. The family now is making its home in Michigan City.

Col. Shannon Christian, USAF-Ret., formerly Air Force Senior Advisor to the Kentucky Air National Guard, has accepted a position with the Montgomery, Ala., office of the Massachusetts Mutual Life Insurance Company.

Maj. Salvatore J. Gallo, jr., USA-Ret., formerly of Ft. Carson, Colo., has accepted a security officer position with the Martin Company, Denver. He resides at 3001 Robin Way, Denver.

CWO Charles Almeda will retire at Ft. Carson, Colo., 30 November and will live at 526 Rose Lane, Key West, Fla., where he plans to enter the air conditioning and refrigeration business.

Lt. Col. Addison C. Crowther, Chief of the Operations and Training Division, Fourth Army G-2 Section at Ft. Sam Houston, Tex., will retire from the Army 30 November and with his wife, Margaret, and children, Earl, 11, Loni, 6, Karen, 5, and Nancy, 2½, will live at 1006 W. Green, Killeen, Tex.

Col. Carlos F. Reynolds, USA-Ret., and his wife Jean are associated with Raymond, Kaiser, Macco, Puget Sound (Joint Venture), Prime Contractors for the 12 Atlas Missile Sites in the vicinity of Plattsburgh AFB, Plattsburgh, N. Y. They reside at 6 Stetson Ave., Plattsburgh.

Job Centers Line Up Retired With Firms

Retired officers with engineering or scientific backgrounds will be welcomed at the Metropolitan Washington Career Center to be held 5 to 8 December at the Marriott Twin Bridges Motor Hotel at 14th Street Bridge on the Potomac. The Center will be opened from 10 a.m. to 9 p.m. each day.

The Center will be operated by Careers Incorporated, whose Washington office is at 1025 Connecticut Ave., Washington 6, D. C. There is no charge for applicants who wish to visit the center for the purpose of seeking employment with one of the firms represented. The cost of operating the Center is borne by the firms participating.

Applicants fill out forms which are thereafter identified only by number. They indicate which of the participating firms they are interested in and the applications are submitted only to those firms. Then the companies interested in the applicants post their numbers and an interview is arranged at the Center.

Careers Incorporated will operate similar centers in New York City 13-15 December, 1-4 February, and 20-23 March. Careers Incorporated also issues a directory for retiring service men seeking a place in industry.

AMC Report Job Vacancies To $8995

Openings at Air Materiel Command installations for 43 industrial and 30 mechanical engineers are reported for qualified personnel with degrees in industrial or mechanical engineering.

Most of the salaries will range from $5,335 to $7,560 per year to start, with four—two for industrial engineers at Wright-Patterson AFB, Ohio, one for an industrial engineer at Inglewood, Calif., and one for a mechanical engineer at San Diego, starting at $8,995.

Employees in the industrial engineering positions will establish and control industrial engineering systems in production control, methods engineering, automation, statistical quality control, plant engineering, standard costs and budgets.

Industrial engineer positions are open at the Air Materiel Areas (AMAs) named: 1, Middletown at Olmsted AFB, Pa.: 5, Mobile at Brookley AFB, Ala.; 5, Ogden at Hill AFB, Utah; 1, Oklahoma City at Tinker AFB, Okla.; 2, San Bernardino at Norton AFB, Calif.; 1, Rome at Griffiss AFB, New York; 6, Warner Robins at Robins AFB, Ga.; and 6, San Antonio at Kelly AFB, Tex.

Other industrial engineer vacancies are 1, Dayton AF Depot, Dayton, Ohio; 1, AMC Ballistic Missile Center at Inglewood, Calif.; and 14 at WP-PAFB, Ohio, Attn: MCGCE.

Mechanical engineer vacancies are at the following AMAs: 1, Middletown; 3, Mobile; 1, San Bernardino; 1, Rome; 3, Warner Robins; and 13, San Antonio. Other such openings exist at Dayton Air Force Depot, 1; Topeka Air Force Depot, Topeka, Kans., 2; San Diego, Calif., under the Los Angeles Air Procurement District at Los Angeles, 1; and Wright-Patterson AFB, 4.

All qualified persons interested should contact the installations named, or may write to Headquarters, Air Materiel Command, Attn: MCACE, Wright-Patterson AFB, Ohio.

Application blanks, Standard Form 57, may be obtained at any first-class Post Office or any Government installation having a civilian personnel office.

Compact ASU Sub Joins The Fleet

The Navy's first "compact" nuclear-powered attack submarine, Tullibee, designed specifically for detecting and destroying enemy submarines, has joined the Fleet.

VAdm. John T. Hayward, Deputy CNO (Development) was principal speaker at the commissioning 9 November at the Electric Boat Division of General Dynamics Corporation, Groton, Conn.

Admiral Hayward said the small sonar-packed ship would be a vital force in the battle for undersea supremacy and that it would play an important role in protecting this country and the free world from potential agressor forces.

Cdr. Richard E. Jortberg is the first captain of Tullibee.

The tightly-packed submarine carries the smallest crew of any nuclear submarine—six officers and 50 men. She is 273 feet long and displaces 2,600 tons. The Triton, by comparison, is 447 feet long, displaces 6,000 tons and has a crew of 175 officers and men.

Equipped with more sonar tracking gear than all U. S. submarines in WW II, Tullibee is the only A-sub to carry midships torpedo tubes instead of the conventional forward tubes. Most of her bow is crammed with detection equipment.

She is also the first nuclear submarine to go to sea with closed-circuit television. Because there is a lack of space aboard ship for the crew to assemble during off-duty hours, two portable TV cameras and three conventional receivers stationed in various parts of the ship will be used to show movies.

The Tullibee was put into commission by VAdm. Charles Wellborn, jr., Commandant of the Third Naval District.

Army Missile Colonel Wins AF Commendation

THE Air Force Commendation Medal has been presented to Col. Carroll H. Dunn, of the Aero Corps of Engineers Ballistic Missile Construction Office (CEBMCO) in Inglewood, Calif., by Maj. Gen. Thomas P. Gerrity, right, Commander of the AMC Ballistic Missiles Center there.

Colonel Dunn earned the award by his distinguished work in constructing the BMEWS Site at Thule, Greenland, between July 1959 and July 1960.

Honeywell Names 4 Military Executives

Four executive appointments in the Military Products Group of Minneapolis-Honeywell Regulator Company are announced by Stephen F. Keating, Vice President in charge of the group.

Charles L. Davis was named Vice President and Manager of all Aeronautical Division operations. M. P. Fedders was named Vice President and Manager of the company's Boston Division. W. T. Noll became Manager of Aeronautical Division operations in Minneapolis and J. W. Anderson was appointed Manager of the Aeronautical Division St. Petersburg, Fla., facility.

Mr. Davis, who had been Vice President and Manager of the Aeronautical Division facilities in Minneapolis and Los Angeles, was given the added responsibility of the division's St. Petersburg facility. He joined Honeywell in 1955 as Manager of planning for the Aeronautical Division, became Manager of the division in 1958 and a Vice President in 1959.

Mr. Fedders has been Vice President and Manager of the St. Petersburg facility, where the company develops and builds inertial guidance systems. He joined Honeywell in 1929 and has held various administrative positions.

Mr. Noll has been Assistant Manager of the Aeronautical Division since 1958. He joined Honeywell in 1940, became Production Control Manager of the Aeronautical Division in 1949 and Director of Production in 1955.

Mr. Anderson joined Honeywell in 1941 and served in a variety of engineering capacities until 1956 when he was named Director of Engineering at the St. Petersburg facility. He became Assistant Manager in March 1960.

Pershing Conference Held at Redstone

Representatives from 13 Army agencies and offices and the Martin Company of Orlando, Fla., met this week at the Ordnance Guided Missile School, Redstone Arsenal, Ala., for the third Pershing Training Conference.

The meeting was conducted by the Army Ballistic Missile Agency, an element of the Army Ordnance Missile Command at Redstone.

Discussions centered around plans for training programs for the Army's Pershing ballistic missile. Pershing, now in the R&D phase, will replace the liquid-propellant Redstone for support of the field Army.

Army Aviation Hurt By Rated Officer Reductions

From first page—
approximately 30 pilots who show no potential for flying.

Left for later Army Staff decision are the other categories of officers who must be removed from flying status in order to meet the rated ceilings.

The cuts are expected to come largely from officers in staff positions which normally require an aviation rating and others assigned to their Army career branch.

Although the Army expected to have approximately 6620 pilots on flying status 1 January, it has a current requirement for 6980 pilots, including 1150 warrant officers. The Army had projected a rated officer strength of about 11,000 in the next 10 years.

Approximately 5310 of the Army's currently authorized 6980 flying billets have flying as their primary duty.

The Army is short of senior field grade aviators. During 1961 it will have only 48 of its required 74 colonel aviators, 150 of a required 290 lieutenant colonels, and 510 of 575 majors.

Because of the rated ceiling which goes into effect 1 January, the Army has been forced to cancel plans for sending two aviation companies to Alaska and an additional aviation company to Okinawa.

It has also been forced to deny an aviation capability for its battle group in the U. S. Army Caribbean and to curtail combat surveillance and battlefield ambulance capabilities in both Europe and the Pacific.

The reductions in Army pilot personnel will leave many aviation units in the ZI and overseas seriously undermanned.

As one partial solution to avoid grounding officers whom it needs in flying billets, Army aviation officials proposed that those graduating from flying school be kept in a training status for a short time to keep them from being counted against the ceiling.

This is a procedure which the Navy will use if necessary.

Army personnel officials rejected this partial solution, however, on the grounds that it violated the spirit of the Congressionally-imposed and DoD -apportioned rated ceiling.

The Army had previously been turned down by the Defense Department in an attempt to exempt its 1150 warrant officer pilots from the rated officer ceiling. The Defense Department said that this proposal would also be contrary to the spirit of the Congressional cuts.

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M/G Harris Returns To His Alma Mater

MAJ. Gen. Hugh P. Harris, Infantry Center, CG at Ft. Benning, Ga., was honored by a review of the Columbia Tenn., Military Academy Cadet Corps, on 10 November. General Harris, as CMA graduate, is shown here with Lt. Col. Karl P. Hemeyer, PMS.

Visiting dignataries also included Brig. Gen. Frederick J. Sutterlin, CG Stewart AFB, Tenn., and Col. Wilburn Johnson, Representative of Tennessee Adjutant General's Office.

Korean Bonus Deadline Near

Veterans from New Hampshire, Iowa, and Pennsylvania are reminded that the deadline for application for Korean War service bonuses is 30 December.

Natives of New Hampshire can obtain applications and information sheets from the Adjutant General, State Military Reservation, Concord.

Personnel from Iowa may write to the Service Compensation Board, State House, Des Moines.

Pennsylvania Veterans should write to the World War II Veterans Compensation Bureau, Room 207, South Office Building, Harrisburg.

New Saint Paul Skipper

Capt. Frederick H. Schneider has relieved Capt. John H. Maurer as commander of the Seventh Fleet Flagship Saint Paul.

Captain Schneider assumed command of the Yokosuka, Japan homeported cruiser after serving as commanding officer of the Vermilion (AKA-107). Captain Maurer will become CofS and Aide to Commander Submarine Force, Atlantic Fleet at Norfolk.

Cdr. T. L. Balis is Saint Paul's Executive Officer.

Lt. Toftoy Is Aide

After serving as a platoon leader with the 6th Infantry, 1/Lt. Charles N. Toftoy, USMA '58, is now aide-de-camp to Brig. Gen. Fred C. Weyand, CofS USAREUR (REAR) Com. Z Hdq. in Orleans, France. Lieutenant Toftoy is the son of Maj. Gen. and Mrs. H. N. Toftoy, USA-Ret., of Treasure Island, Fla.

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